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FORBES SEEDS

for 1944

MAR 4 1944 A



THANK YOU

to those countless gardeners last year who wrote or told us of the fine results they had from

FORBES SEEDS

CITY STORE AND WAREHOUSE AT 487 WASHINGTON ST., NEWARK 2, N. J. . SALES GARDEN AND FIELD STORE ON ROUTE 10, HANOVER, N. J.

ALEXANDER FORBES & CO. SEEDSMEN . NEWARK, NEW JERSEY

More and Better Vegetables from your Garden in 1944

Most of us loyally responded to the 1943 Victory Garden Campaign, but in 1944 we will need still more vegetables. Most of us at home have more money and, because other foods are rationed, have eaten more vegetables than usual. And more hungry mouths must be fed abroad as subjugated nations are liberated. Whether it is additional gardens, the use of better seed, better planning, feeding, cultivating or spraying, the answer must be to have more and better vegetables from your garden in 1944.

We show on this page two helpful charts. Rather than buy seed collections, plan your garden to your family's tastes. We are ready to help. But start right with the best seeds. Since 1898 we have supplied thousands of tons of vegetable seeds to the nation's most progressive, commercial vegetable farmers who use only the best.

Phone (MArket 2-3740) or mail us your order. We'll get it to you promptly. Only orders of \$1 or more sent C.O.D.

Start these Vegetables indoors, or buy plants

	Seed for 25-ft. row	Depth to cover seed (in.)	Days from seed indoors to setting plants in garden	Set plants out in your garden	No. plants for 25-ft. row	No. feet between rows	Plants apart in rows (in.)	Days from setting plants to table size
Broccoli	Pkt.	1/4	40	Apr. 1 to July 15	18	$ _{2\frac{1}{2}}$	18	60
Cabbage, Early	Pkt.	1/4	40	Apr. 15 to June 1	18	21/2		60-65
Cabbage, Late	Pkt.	1/4	35	June 15 to July 15	12	3	24	90-100
Cauliflower, Early.	Pkt.	1/4	40	Apr. 15–30	18	$2\frac{1}{2}$	18	50-55
Cauliflower, Late	Pkt.	1/4	35	June 15 to July 1	12	3	24	60-70
Celery	Pkt.	1/4	55	May 1 to July 15	48	2	6	90-125
Eggplant	Pkt.	$\frac{1}{4}$	55	June 1–15	12	$2\frac{1}{2}$	24	80-85
Lettuce, Head	Pkt.	$\frac{1}{4}$	30	Apr. 1 to May 15	30	$1\frac{1}{2}$	10	40-50
Parsley	Pkt.	$\frac{1}{4}$	45	Apr. 1 to July 1	96	1	3	45
Peppers	Pkt.	$\frac{1}{4}$	50	May 15 to June 15	18	2	18	60-75
Tomatoes, Early	Pkt.	$\frac{1}{4}$	45	May 15 to June 15	8	3	36	65-75
Tomatoes, Late	Pkt.	1/4	45	May 15 to June 15	8	3	36	75–85

Sow these Vegetable Seeds right in your Garden

				T	1	_		
†Plant in hills, not rows §5–6 seeds per hill ‡Plant in double rows *Means several	er of sowings	ays between sowings	Sow Seed Outdoors	Seed for 25-ft. row	No. feet between rows	Depth to cover seed (in.)	Plants apart in row (in.)	Ready to pick (days)
	Number of	Days	• means Seed for 50-ft. row	Seed	No. fe	Dept	Plant	Ready
Beans, Dwarf	*	14	May 15 to Aug. 1	1/2Ib.	2	2	3	48-56
Beans, Pole†§	1		May 15 to June 15	Pkt.	$3\frac{1}{2}$	2	36	65-70
Beans, Bush Lima	2	1		½lb.	$2\frac{1}{2}$		6	65-75
Beans, Pole Lima†§		1	May 20 to June 10	Pkt.	$3\frac{1}{2}$		36	80-90
Beets	1	1	-	Oz.	1	1	3	50-65
Cabbage, Chinese	1		July 1 to Aug. 1	Pkt.	$1\frac{1}{2}$	$\frac{1}{2}$		65–75
Carrots			Apr. 1 to July 1	1/40z.	1	$\frac{1}{2}$		65–75
Cucumbers	1		May 15 to June 15	Pkt.	4	1/2		60-75
Endive			Apr. 10; June 1 to July 15	Pkt.	$1\frac{1}{2}$	1/2		
Kale			Apr. 15 to July 15	Pkt.	$2\frac{1}{2}$	_		65-85
Kohlrabi			Apr. 1–10; July 20	Pkt.	$1\frac{1}{2}$			55-60
Leeks	1		Apr. 1 to May 10	1/40Z.				
			Mar. 15-Apr. 15; July 10		$1\frac{1}{2}$			35–45
Lettuce, Head			Mar. 15-Apr. 15; July 10		$1\frac{1}{2}$			70–85
Muskmelon†			May 20 to June 1	Pkt.	5	1/2		80–95
Mustard		- 1		Oz.		1/4	4	35
Okra			May 20–30	Oz.	3	1		60–65
Onions	1	- 1	Apr. 1 to May 20	$\frac{1}{4}$ oz.		$\frac{1}{2}$		95–120
Parsley	- 1	- 1	Apr. 15 to Aug. 1	Pkt.	1	$\frac{1}{4}$		90–95
Parsnip			Apr. 1 to May 15	~		$\frac{1}{2}$	4	
Peas‡	4	14	Mar. 15 to May 10	½lb.	3	2	2	58-74
Pumpkin§	1		May 15 to June 15	Pkt.		1	72	
Radish, Early		- 1	Mar. 15 to Aug. 15	Pkt.	1	$\frac{1}{2}$		24–30
Radish, Winter			July 20 to Aug. 5	Pkt.	1	$\frac{1}{2}$		50-60
Rutabaga	1		June 15 to July 15	Pkt.	11/2	$\frac{1}{2}$	6	
Salsify			4 4	Oz.	$1\frac{1}{2}$	-	3	125
Spinach				Oz.	1	1/2		40–50
Spin., New Zealand	1			Oz.	3	$\frac{72}{1}$		65-75
Squash, Summert	1		May 20 to June 1	Pkt.	4	1		55–70
Squash, Bush Sum.	1			Pkt.	3	1		50-60
Squash, Winter†				pkts.		1		
Sweet Corn			May 15 to July 15	Pkt.		1		75–115
Swiss Chard				Oz.	$\frac{2\frac{1}{2}}{11}$			67–100
Turnips	2		Apr. 15 to May 15; July •	1	$\frac{11}{2}$	1		50-60
Watermelon†	1				1	1/4		40–75
	1		111ay 20 to Julie 10	Pkt.	6	1	00	85–95

In March we will send our Catalog of Vegetable, Flower, and Lawn Seed, Fertilizers, Summer Bulbs, Annual and Perennial Plants, Insecticides, etc.

All prices in this Catalog are subject to change without notice

Forbes Vegetable Seeds for 1944

The need for greater vegetable production in 1944 is apparent. With larger incomes and fewer other foods, vegetables will be in huge demand. With every United Nations' success more liberated peoples must be fed.

Grow Vegetables for Victory

This Seed Catalog offers the best seeds at fair prices. Since 1898 we have carefully compared the world's new strains with those of our own breeding.

These comparisons enable us to offer you only the best.

Your job is to grow the very best crops. Our job—never ending—is to supply only those seeds which will make your job most successful. New varieties come, have their day, and are replaced by still better ones. This Catalog lists the very best varieties prominently. They are the ones to use. On merit, they have survived through the years or have displaced others. Much progress has been made, much is still left to do, but the name



has, and always will stand FOR BEST SEEDS.

We gladly open charge accounts for persons of approved credit. Transportation charges on all seed orders are prepaid by us, or we ship collect and deduct the charges from your invoice. We either deliver by truck, if nearby, or ship by Parcel Post, Express or Freight, whichever is cheapest. If you specify Express where we would ship by Freight, you'll be charged for the difference between Express and Freight. We make no charge for bags.

In small seeds, we supply $\frac{1}{2}$ ounce at the ounce rate, $\frac{1}{2}$ pound at the pound rate, and, when there are no specific prices for the following quantities, we supply 5 lbs. at the 10-lb. rate, 25 lbs. and over at the 100-lb. rate, 250 lbs. and over at the 1000-lb. rate. In Peas, and Beans, we supply 25 lbs. and over at the 100-lb. rate, in Corn, 30 lbs. and over at the 100-lb. rate. Write for special prices on large quantities.

All orders are subject to approval of Alexander Forbes & Co. and acceptance by them at Newark, New Jersey. Disclaimer. Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, resistance to disease, or any other matter of any seeds, plants, or bulbs they send out, and they will not be in any way responsible for the crop. Its liability in all instances is limited to the purchase price of the merchandise.

Asparagus

One pound will produce 5,000 roots

Mary Washington Rustproof. A fine U.S. Dept. of Agriculture strain making very rapid, vigorous growth. The large, thick deep green, purple-tipped stalks grow tall without branching.

Brussels Sprouts

One ounce will produce 2,500 plants

Long Island Half Dwarf. The plants grow about 20 inches tall with a succession, in fall and early winter, of many firm little, 1 to 2-inch diameter cabbage-like heads along the stem. Hardy.

Green Pole Beans Use 1 lb. for 100 hills; 30 lbs. will plant an acre

Kentucky Wonder Pole. Deeply creased, 7 to 9-inch pods, meaty, and stringless. Very prolific, bearing heavily throughout the season. Early and popular.

King Horticultural. Long straight, stringless pods noted for earliness and huge yield.

St. Louis White Cornfield. Over a long period yields fleshy, 8 to 9-inch, nearly round, medium green, almost stringless very straight pods of excellent flavor. Very fine.



Bush Lima Beans

One pound for 100 hills; 60 lbs. for an acre

Baby Fordhook. Erect, branching, vigorous, 18-inch plants with a large yield of 2-inch pods, each holding 3 or 4 small, plump, green Beans of fine quality.

Burpee's Improved. Large, erect productive plants; 5-inch pods holding 4 or 5 large, flat Beans. Later than Fordhook.

Fordhook. The green Beans are very thick, 4 to the pod, meaty, tender and juicy. The upright plants are vigorous and productive. This is the earliest-maturing, large-podded variety. Very popular.

Pole Lima Beans

One pound for 100 hills; 30 lbs. for an acre

Challenger. Vigorous climbing plants with a heavy yield of large, plump, straight pods, 5 to 6 inches long. Each contains 4 to 6 large, green Beans which are plumper or thicker than King of the Garden.

King of the Garden. Large, flat pods, 6 inches long containing 4 to 5 very big, flat Beans. Very prolific, and quite early, bearing over a much longer period than any Bush Lima, thus commanding higher average market prices.

All Beans, Pkt. 10 cts.; ½lb. 25 cts. BEANS, BUSH LIMA Lb. 5 lbs. 10 lbs. 15 lbs. 25 lbs. 60 lbs. 100 lbs. Baby Fordhook	ASPARAGUS Mary Washington Rustproof	15	1/40 z. \$0 40	\$0 0 1	Oz. 0 25 00 00	\$0	/4 <i>lb</i> . 55 2 60	\$)	Lb. 1 75 8 00 8 00	\$15	lbs. 5 00 0 00
Baby Fordhook \$0 \$0 \$1 \$6 \$3 \$0 \$4 \$1 \$6 \$2 \$15 \$00 \$25 Burpee's Improved 40 \$1 65 3 \$00 \$4 \$10 6 25 \$15 \$00 25 Fordhook 40 \$1 70 \$10 \$4 \$20 6 50 \$15 60 \$26 POLE LIMA. Challenger 40 \$1 70 \$3 \$10 \$4 \$20 \$6 50 \$15 60 \$26 King of the Garden 40 \$1 65 \$3 50 \$4 \$10 \$6 \$25 \$15 50 \$25 POLE, GREEN, Kentucky Wonder 40 \$1 75 \$3 \$20 \$4 \$35 \$6 75 \$16 \$20 \$27 King Horticultural 40 \$1 70 \$3 \$10 \$4 \$20 \$6 \$50 \$15 \$60 \$26	All Beans, Pkt.	10 cts	.; ½lb	. 25 c	ts.	1					
	Baby Fordhook	\$1 1 1 1	65 \$3 65 3 70 3 65 3 75 3 70 3	00 00 10 10 00 20 10	\$4 4 4 4 4 4	10 10 20 20 10 35 20	\$6 6 6 6 6	25 25 50 50 25 75 50	\$15 15 15 15 15 16 16	00 00 60 60 00 20 60	\$25 25 26 26 25 27 26



Vegetable Seeds

Dwarf Green-Podded Beans

One pound will plant 100 feet of row; 60 pounds will plant an acre

Plentiful. (New.) For many years Bountiful has been, by far, the leading flat-podded green dwarf variety. Plentiful, though 2 or 3 days later in maturing, has slightly thicker, darker green, and much longer, 8-inch straight pods of better flavor.

Bountiful. The best heaviest yielding, flat-podded variety, with light green pods, 6½ to 7 inches long, stout, flat, somewhat curved, and absolutely stringless, in clusters, making this the easiest one to pick. Very early, vigorous, and produces heavily.

Full Measure. The fine stringless medium green pods are straight, 6 inches long, very fleshy, round, crease-backed, have no neck. show depressions around the Bean, and are tender. Follows Bountiful by a few days and is a heavy cropper.

Tendergreen. This matures early, with 6½ to 7-inch pods, quite slender, straight, and perfectly round. They are light green, absolutely stringless, meaty and tender, maturing at same season as Full Measure.

Black Valentine. The original strain, with round, straight slim pods, earlier than the Stringless strain but having strings. It is very prolific.

Black Valentine, Asgrow Stringless. The pods are quite oval in cross section and are somewhat curved, but entirely stringless. The yield is slightly lighter than the original Black Valentine.

Black Valentine Stringless. This strain is becoming very popular in all sections. The 6-inch pods are round, quite straight, dark green and stringless. They are usually ready for picking in 55 days. A fine market variety.

Burpee's Stringless. Very early, productive, hardy and vigorous, with dark green pods, 5 inches long; straight, stout, round, and crease-backed. They are tender, brittle, and strictly stringless.

French's Horticultural, Long-Pod. Strong, sturdy vines laden with broad, straight, 6 to 7-inch pods, heavily splashed with striking bright red. The improved strain we now offer has better length of pod, heavier yield, and more vivid color. Grown as a Shell Bean only; very sweet-flavored.

Streamliner. This is a new variety and is white seeded. Of very high quality, the Beans are ready to pick in about 50 days. They are tender, flat, from 8 to 10 inches long, stringless and quite free from fibre.

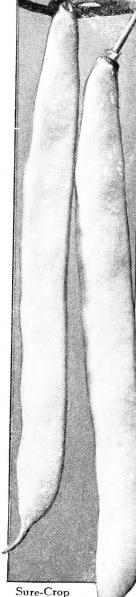
Dwarf Wax-Podded Beans

Pencil-Pod Wax. Very strong, vigorous, 15 inches high, and very productive. The pods are large, $6\frac{1}{2}$ to 7 inches long, fully rounded, straight and deeply saddle-backed, golden yellow, stringless, brittle, and fleshy.

Sure-Crop Wax. Called Yellow Bountiful. Best flat-podded wax with vigorous plants and a very heavy yield of 6½-inch. deep yellow, thick, brittle, stringless, rust-resisting pods.

Unrivaled Wax. It has a quite small plant, is very early, and bears enormous crop of translucent pale yellow pods about 5½ inches long, somewhat curved, half round, rather slim, but fleshy, and tender. Can be sown all season.

For prices of above and other varieties, see opposite



Wax Beans

FORBES SEEDS

One ounce sows 50 feet of row; 7 pounds will plant an acre Beets

Asgrow Wonder. Early and uniform. Attractive for market bunching with round to semi-globe deep red roots, small neck and tap-root. Flesh deep dark red.

Crosby's Egyptian, Dark. Very early, uniform, smooth, real dark blood-red roots, round but slightly flat on top. Nice green bunching tops tinged brown.

> Detroit Dark Red Selected. Smooth, uniform, almost-globe roots which cut dark black-red throughout. Green, red-veined tops. As the tops hold up well in hot weather it is specially suitable for late summer and fall bunching.

Detroit Dark Red, Short-Top Strain. Earlier than regular Detroit and nicely uniform, with short tops fine for muck or rich upland soils.

Early Wonder, Selected. A very early, perfect bunching Beet; deep blood-red, near-globe roots and nice tops. Our superior strain is very even in shape, dark color and size. It outsells all our other Beets combined. Its earliness permits late sowing. Fine for transplanting.

Forbes Superb. Very dark black-red, nearly globe roots with quite small tops. On muck or rich soils, the tops are larger. Ideal for canning and relish. Very early. Nutting's Larly Gem. Earliest, much used for transplanting and earliest drilling. Near round roots when washed hold their bright outer color. They cut orange-scarlet, zoned lighter but after cooking cut deep red. The medium tops are light green veined red.

All Beans, except as otherwise shown, pkt. 10 cts.; ½lb. 25 cts.; lb.	40 cts.	
DELLIC STRUCTURE	60 lbs. 10	00 lbc
Black Valentine	\$14 40	\$24
Black Valentine, Asgrow Stringless 1 70 3 10 4 20 6 50		
Block Valentine, Assirolating 170 5 10 4 20 6 50	15 60	26
Black Valentine Stringless	15 60	26
Bountiful	15 60	26
Burpee's Stringless	15 60	26
French's Horticultural, Long-PodSold out		
Full MeasureSold out		1
Plentiful	15 60	26
Streamliner Sold out		
Tendergreen	16 8	28
DWARF WAX. Cracker Jack Wax 1 75 3 20 4 35 6 75	16 20	27
Brittle Wax or Round-Pod Kidney Wax. Sold out	10 20	21
Pencil-Pod WaxSold out		
Sure-Crop Wax	16 80	28
Unrivaled Wax		
	16 20	27
We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large q	_l uantities	
BEETS All pkts. 10 cts. Oz. 1/4lb. Lb. 5 lbs. 10 lbs.	25 lbs. 10	01hs
A 1V/ 1		\$250
	63 75	250
C 1, Γ	63 75	250
	63 75	
Detroit Dark Red, Short-Top Sold out	05 75	250
	63 75	250
Forbes SuperbSold out	35 75	250
	(2 75	2.50
For Greens (round roots) Sold out	63 75	250
SUGAR BEET.Gt.Half-SugarRose 25 70 2 25 10 75		1

487 Washington St., Newark 2, N. J.

Early Wonder Selected Beet

For other Beets, see box below

Cabbage

One ounce for 2000 plants; 1/4lb. to 1/2lb. for an acre

For fall crops many growers drill the seed directly in the field, later thinning out to the desired spacing between plants in the row. This avoids all hazard of transplanting and insures continued growth during the heat and drought of late summer.

Early Varieties

Green Acre. (New.) The heads of this fine variety are like Golden Acre but are larger, greener, and a few days later. The uniform. compact plants are shortstemmed and have few outer leaves. The intense green leaf color makes the heads appear fresh



Super Strain Golden Acre Cabbage

and inviting, even after shipping. This often means extra dollars of profit.

Golden Acre, Super Strain. A very superior Danish-grown strain which we maintain at its high degree of uniformity by special selection. It resembles the old Copenhagen Market but the medium-sized, firm heads, 4 to 5 pounds each, mature one week earlier than our Early Copenhagen Market. The dwarf, compact plants, with rather small frame, can be set closely to give a very heavy vield of first-quality heads. On yellows-infested land, because of its earliness, it often matures and is fully marketed before the soil becomes warm enough for the disease to become active. This strain is easily worth the higher cost of the seed.

Yellows-Resistant Golden Acre. This is the very earliest round-headed partly vellows-resistant variety and is more uniformly true to type than any other. By selection, we have increased its earliness so that now it matures very little, if any, later than our Golden Acre, Super Strain.

Yellows-Resistant Racine Market. Of Golden Acre size maturing in about 65 days after setting plants. The heads are round, compact and solid, dependably uniform and of good gray-green color. Similar in leaf and head type to Copenhagen Market. Excellent for early market and shipping.

Copenhagen Market. The round, solid heads, larger than Golden Acre, are of fine quality and very uniform. The light green leaves fold tightly over one another.

Plants are short-stemmed, with heads just above the ground.

Second-Early Varieties

Yellows-Resistant Glory of Enkhuizen (Globe). This second-early short-stemmed variety is very sure-heading and of excellent quality. The vigorous plants have quite big, rather spreading, curved and frilled outer leaves. Its dark green heads are round with very short core, very hard and solid, and large for so early a variety, maturing a week after Marion Market, Seldom attacked by cabbage worms. Yellows-Resistant Copenhagen Market. Matures 2 to 3 weeks after Copenhagen Market Early. The almost-round, very hard heads ship perfectly. They stand in the field over a long cutting period without bursting, often being cut along with the late varieties. Yellows-Res stant Marion Market. A heavy yielder of round, very deep, hard heads like Copenhagen but the plant is larger. Ours is a very fine strain gaining in use each year.

Because of short crop we are sold out of many varieties

Red Cabbage Varieties

Red Acre. The very earliest deep red; extremely uniform and sure heading. Matures just after Copenhagen. Has shape and size of Golden Acre. Mammoth Rock Red. Largest, late sort with solid round, dark red heads. Yellows-Resistant Red Hollander. Late, and fine for storing. A heavy yielder and sure header. Not as large as Mammoth Rock Red but darker.

FORBES SEEDS

Savov Cabbage

Perfection Drumhead. XXX. The hardest-headed, best Savoy. The strong plants have but few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed; the flavor is deliciously mild and sweet and superior to any other. Heads are unusually uniform.

Chinese Cabbage

Special Narrow Head. A great specialty of ours. Upright, tapered heads, 15 to 18 inches tall and 4 to 5 inches across, very solid, well blanched, crisp and of delicious flavor. Drill seed in June or July (do not transplant) in rows 2½ feet apart and thin to a foot apart. Matures in 8 to 10 weeks. Keeps for a long time in storage.

Late Cabbage

Danish Roundhead, Short Stem. One of the best-keeping varieties. Heads are round, large, heavy, and very hard.

Hollander. Vigorous, compact, short-stemmed plants with few, upright, large leaves. The very solid, round, mediumsized heads ship perfectly and keep well until late spring. Sure-heading, and very hardy.

Hollander, Ferry's. Extra-fine with extremely uniform hard, round heads, slightly smaller than Hollander, on short stems. Likes a good rich soil. Ships very well.

Penn State Ballhead Type. A very hard-heading selection of Danish Ballhead which yields an increased tonnage per acre. It may be planted closer because of restricted leaf-growth. The heads are solid, uniform, fine-grained, on short stems, and keep well. Well suited to early May seeding, setting plants in early June to mature in early September when Cabbage usually brings high prices. Excellent for kraut.

Yellows-Resistant Bugner's. A very heavy-yielding variety with slightly flattened round, very solid, heavy heads that are larger and later than Penn State Ballhead.

Yellows-Resistant Wisconsin Hollander No. 8. The heavy, hard. round "Ballheads," slightly flattened, are unexcelled for storing, shipping and kraut manufacture. Each weighs 7 to 9 pounds.



Special Narrow Head Chinese Cabbage

All Cabbage, except as otherwise shown, Pkt. 15c. CABBAGE, EARLY Copenhagen Market Golden Acre Golden Acre, Super Strain Green Acre Yellows-Resistant Golden Acre Yellows-Resistant Racine Market Sold out Sold out Sold out Sold out Yellows-Resistant Racine Market Sold out		1/4 <i>lb</i> .	Lb. 10	Olbs.
SECOND-EARLY. Glory of Enkhuizen Sold out Yellows-Resistant All Seasons Sold out Yellows-Resistant Copenhagen Market \$0.30 \$0 Yellows-Resistant Glory of Enkhuizen Sold out Yellows-Resistant Marion Market 30	90	\$2 10 2 10	\$7 00 7 00	\$67 67
LATE. Danish Roundhead, Short Stem. Sold out Hollander. Sold out Hollander, Ferry's Sold out Late Flat Dutch Sold out Penn State Ballhead Type 30 Yellows-Resistant Bugner's Sold out Yellows-Resistant Wisconsin Hollander No. 8 Sold out	90	2 10	7 00	67
SAVOY. Perfection Drumhead. XXX	90	2 10	7 00	
RED CABBAGE. Mammoth Rock Red Sold out Red Acre Sold out Yellows-Resistant Red Hollander Sold out CHINESE CABBAGE. Narrow Head Pkt. 10c. 20		1 50	5 00	47

Carrots

One ounce will sow 100 feet of row; 3 pounds will sow an acre

Chantenay Long. Like Chantenay Half-Long in all respects except that the root is 6½ to 7 inches long. These uniform, smooth, clean, nicely colored roots have substantial tops that will not break off after being bunched. Many grow this variety with great success on upland soils where it runs very uniform in size and shape, and holds its bright orange color. Our strain is specially selected.

Chantenay Half-Long. Our strain is specially selected, with uniform, 5 to 5½-inch clean roots, and nice bunching tops. A medium-early, half-long, smooth, blunt-rooted sort of deep orange-red color and delicate flavor. It is very popular for bunching and for frame use, allowing close planting. Shaped 2¼ inches broad at shoulder, tapering toward base and running suddenly to a point.

Imperator. This is the long Carrot now being shipped from California. It is longer than Danvers, averaging 8 inches, but is more stump-rooted. Its color is deep orange. The core is equally deep orange and small. Its fine bunching tops and smooth, attractive, uniform roots are ideal for local market or for shipping.

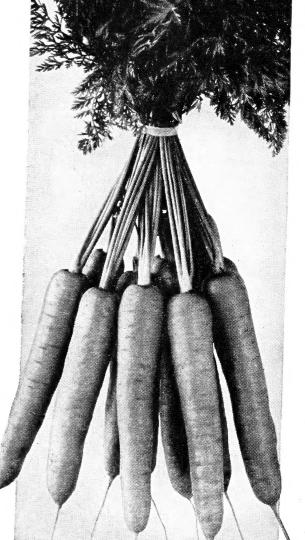
Morse's Bunching. Slightly tapering, cylindrical roots, 8 by 1½ inches, with half-stumped points. Short, coarse, strong tops and easily pulled. Flesh deep orange and coreless. Fine for long bunching Carrots.

Nantes. Fine for frame use. The bright

Nantes. Fine for frame use. The bright orange, smooth root is cylindrical, 6½ inches long and 1¼ inches across, with very blunted end and small taproot. The flesh is red, sweet, almost coreless and of unsurpassed quality.

Nantes XXX. This, a de luxe strain of the well-known Nantes, meets the most exacting needs for uniformity of form, size, and color. The cleaner, brighter orange, finer-textured roots average 7 inches long and 11/4 inches across and are nearly coreless. The top is ordinarily small and short, but when grown on muck soil, tops grow larger. This makes it ideal for mucksoil bunching. Nantes XXX is carefully selected each year to maintain its very high standard of quality. Our comparative trials have failed to show any strain which equals it. It is well worth the higher seed-cost.

Red-cored Chantenay. The rich flesh-color of this variety is deep red-orange with indistinct core of practically the same color. The nice roots average 6 inches in length, $2\frac{1}{4}$ inches across at the shoulder, tapering gradually but abruptly to a stump root. The quality is fine. It is excellent for canning and grows specially well on muck soils.



Morse's Bunching Carrots

For prices of above and other varieties not described, see opposite

Vegetable Seeds FORBES SEEDS

Carrots, continued

Coreless. Very early maturing, cylindrical, blunt-ended, smooth, clean roots, 6 by 1½ inches with tiny tap-roots and small, fine tops. The red-orange flesh is tender, and absolutely without any core.

Supreme Half-Long. This variety is good both for bunching and for bushel Carrots as the tops are not too large. The attractive deep orange 6-inch roots tapering to a half stump like Danvers Half-Long, are quite smooth, very tender and sweet, and have a small orange-red core.

Danvers. Smooth, 7-inch roots with 1¾-inch square shoulders, tapering to a nice point. The orange-red flesh is crisp and sweet. Specially selected for uniformity and heavy yield. Fine for shipping and storing.

Hutchinson XXX. There is none finer than this de luxe strain to meet the most exacting needs for uniform size, form and color. The cylindrical roots are 10 inches long, taper very slightly, and cut light orange with a large faint core.

Cardoon

One ounce will grow 300 plants

Spanish. Large, fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor.

Celeriac or Knob Celery

One ounce sows 800 feet

Dwarf Moonarchie. Produces large, smooth roots of fine quality, which are used as a flavoring or eaten as a salad. The "knob" will grow larger if the outer leaves are pulled and used for soup greens. This strain is fine-grained, free from side roots, and has a short top.

Collards

One ounce will sow 200 feet of row

Georgia. Cultivate like Cabbage, as it is really a tall loose-leaved form, 3 feet high, forming a cluster of undulated leaves at the top of its long stem.

Corn Salad

Three ounces sows 100 feet of row

Broad-Leaf. (Field Salad.) Hardy little plants, forming rosettes of tender edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use.



Spanish Cardoon

CARROTS. All, pht. 10c. Chantenay Half-Long. Chantenay Half-Long. So 30 \$0 85 \$2 50 \$12 25 \$23 00 \$55 00 Chantenay Long. Coreless. 1/40z. 15c. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 30 85 2 50 12 25 23 00 55 00 Engrers. 30 85 2 50 12 25 23 00 55 00 Engrers. 30 85 2 50 12 25 23 00 55 00 Engrers. 30 85 2 50 12 25 23 00 55 00 Engrers. 30 85 2 50 12 25 23 00 55 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. Engrers Half-Long. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. Engrers Half-Long. Engrers Half-Long. 40 1 15 3 50 17 25 33 00 80 00 Engrers. Engrers Half-Long. En						
CARDOON. Spanish	Chantenay Half-Long \$0 30 \$ Chantenay Long 30 Coreless \$1/40z. \$15c 40 Danvers 30 Hutchinson, XXX \$1/40z. \$15c 40 Imperator 30 Morse's Bunching 30 Nantes 40 Nantes, XXX \$1/40z. \$15c 40 Red-cored Chantenay 30 Supreme Half-Long 40	0 85 85 1 15 85 1 15 90 90 1 15 1 15 90 1 15	\$2 50 2 50 3 50 2 50 3 50 2 75 2 75 3 50 2 75 3 50 2 75 3 50	\$12 25 12 25 17 25 12 25 17 25 13 50 13 50 17 25 17 25 13 50 17 25	\$23 00 23 00 33 00 23 00 33 00 25 50 25 50 33 00 25 50 33 00 25 50 33 00	\$55 00 55 00 80 00 55 00 80 00 61 25 61 25 80 00 61 25 80 00
Georgia	CARDOON. Spanish	\$0.15	Oz. \$1 20			10 lbs.
10 15 40 1 25 44 1	COLLARDS		80	2 40	8 00	\$75 00
The state of the s	CORN SALAD. Broad-LeafNot available	. 10	15	40	1 25	11 50

487 Washington St., Newark 2, N. J.

Vegetable Seeds

Yellow Celery One ounce grows 8,000 plants;

Original Prize-Winning Golden Plume (Taller Strain)

Each year our strain of Golden Plume wins prizes in hundreds of local, county, and state contests. It shows consistent highest quality year after year—you can absolutely depend upon it. This seed is Jersey grown, under our own supervision,

costs more to produce, but greatly excels California seed. It closely resembles the old Golden Self-Blanching in crispness and flavor, but is distinctly larger and ranker in growth, more plainly ribbed, blanches more quickly, matures one week earlier, and shows less tendency to blight or crown-rot than any other Golden Plume strain. It shows the large, full-plumed center so much desired. Our Golden Plume is first on the market.

Golden Plume (Shorter Strain)

For those markets which prefer a shorter-stalked Golden Plume. This is Jersey-grown, costs more to produce, but greatly excels California seed. It is just as full-hearted as the taller type, grows very rapidly, and matures one week earlier than any other Golden Plume.

Other Yellow Varieties

Florida Golden. An early yellows-resistant selection from Golden Plume.

Golden Plume, Standard Taller Strain. This is not Jersey-grown but is a very good strain.

Superplume. An early Golden Plume with heavy, 8 to 9-inch, firm crisp stems which blanch well. Fine for storage.

Tall Golden Self-Blanching. Develops very rapidly and blanches up very quickly, but the heart, while long, is not so heavy as in Golden Plume. It matures early and ships well.



Golden Plume Celery

Try Ivory Pascal—Our New Late Yellow Celery

This is a golden version of King Pascal. It follows Golden Plume by about two weeks and does not have the light green lines on the stalkedges which sometimes appear in Golden Plume. It blanches easily to an ivory-white color and has excellent flavor and quality.

Ivory Pascal matures at the same time as King Pascal, is 1 to 2 inches taller, has more but slightly smaller stalks per plant and a fuller heart, is not so brittle and so handles better. It has the same type of stalk, deeply rounded, with deep narrow grooves almost closing on the inside, and a smooth glossy outside. If marketed from the field it requires only short time blanching and if stored in the cooler, needs no field blanching.

Green Celery

California Pascal. Of Utah parentage with earlier, taller, vigorous growth. The Pascal stems, rounded, with deep channels, are smoother and less ribbed, firm and crisp. This is a late green type and has excellent flavor and quality.



Newark Market Celery

Emperor Special. Compact, 1½ feet high, with dark green foliage, and it resists disease. The stalks are very thick, smooth, stringless, crisp, and blanch white. Stores very well.

Full Heart. The 20-inch stalks, well rounded and with full hearts, are easily blanched to light golden. The rounded stalk eliminates the softness sometimes found in Easy-Blanching. Good for cold storage or trenching.

Giant Pascal. A very desirable long-keeping green winter variety, growing about 2 feet high, making broad, thick, stringless stalks and large hearts. The hearts blanch to golden yellow and the crisp, solid stalks to a pearly white. Giant Pascal is the finest-flavored Celery, exceeding all others in its rich nutty flavor. Specially fine for midwinter use as the stalks remain solid and brittle.

Jersey Green. A splendid easy-blanching green strain perhaps best described as a slightly dwarfer Newark Market. It has just as heavy stalks and heart, blanches a trifle sooner with very full hearts and is a good keeper.

King Pascal. Wherever Summer Pascal green Celery is grown our new King Pascal will be a revelation and grow just about as tall. Compared with our well-known Taller Golden Plume, it is 4 inches shorter. The stems, 6

inches or more to the first joint, are very smooth and glossy. They are deeply rounded, almost closing on the inside with very narrow deep grooves. The heart is much larger than Summer Pascal and the stalks blanch better as they are lighter in color. King Pascal matures just after Newark Market and keeps well. It is the crispest, best eating Celery of all. King Pascal has found a very large use for summer and fall crop. It can also be sown with early-crop Celery as it shows a strong tendency not to go to seed. There is very little loss in trimming for market.

Newark Market (Jersey Grown). Its great distinctions are its ability to blanch quickly, great vigor, and complete resistance to Celery "sickness," heart rot, or blight. Plant is somewhat taller than Dwarf Golden Self-blanching, foliage is broader, and the stalks are higher jointed, heavier, and more plainly ribbed. The stalks are easily blanched, by boarding, in from two to three weeks' time, and blanching may be hastened by partial earthing up before boarding. Newark Market develops very rapidly and it produces large, thick, fleshy stalks of great solidity, very brittle, crisp and of unusually fine flavor.

CELERY California Pascal	kt. 20	1/40z. \$0 65	92. \$2 00	1/4 <i>lb</i> . \$6 90	Lb.	10 lbs.
Emperor Special	10	30	90	2 70	\$25 00 9 00	\$85 00
Florida Golden	20	55	1 60	5 50	20 00	Φ02 00
Full Heart	20	55	1 60	5 50	20 00	
Giant Pascal	10	25	75	1 85	6 00	55 00
Golden Plume, Jersey Shorter Strain.	20	55	1 60	5 50	20 00	
Golden Plume, Jersey Grown Prize-Winning Taller StrainSo	i.i					
Golden Plume, Standard Taller Strain.	10 ou	30	90	2.70	0.00	
Golden Self-Blanching, Tall	10	40	1 20	2 70 3 60	9 00 12 00	110 00
Ivory Pascal	20	75	2 35	8 25	30 00	110 00
Jersey Green	20	55	1 60	5 50	20 00	
King Pascal	20	65	2 00	6 90	25 00	230 00
Newark Market (Jersey Grown)	. 20	65	2 00	6 90	25 00	230 00
Superplume So	ld ou	t				

Cauliflower

One ounce will produce 1500 to 2000 plants; 6 to 8 ounces will plant an acre

"The Forbes." This fine outstanding variety far surpasses any other for early or late crop. It is of the Snowball type but the crop heads up practically all at one time. For this reason, do not use it for large maincrop plantings unless planted in succession. It excels all Snowball and Erfurt Cauliflowers for vigor and freedom from disease and produces first-grade No. 1 heads, even under

adverse growing conditions when most other varieties cut largely second-grade heads. "The Forbes" is very early and the whole crop will be entirely headed up when only an occasional plant heads of the attention

an occasional plant heads of the other varieties, planted at the same time. "The Forbes" has unusually fine protection. The leaves are broad, somewhat crumpled, and without any bare stem. The inner leaves wrap tightly over the head from its beginning up to 4 inches diameter, when the heads should be tied up. A few days of favorable growing weather quickly increase the size to 10 to 11 inches diameter. For this reason, watch the plants closely and cut at the size that best suits your market. Broad, pure white, solid, rounded curds.

"The Forbes' Cauliflower

Forbes Reliance. A truly de luxe strain in which nearly every plant produces very deep, unusually heavy, No. 1 heads with fine white curds. The large thrifty plants are thoroughly well protected, both by the form of their growth and by the abundant foliage. The heads vie as to size, color and weight with the best we have seen, and we believe the plants are more than ordinarily resistant to the climatic and moisture extremes to which Cauliflower is so sensitive. While best for main crop, it has given excellent results for early crop, where maturing all at once is not essential. The heads are slightly smaller than if grown for a fall crop, and will mature slightly later than an early crop of "The Forbes."

White Mountain. We offer this excellent, vigorous, uniform strain not only for its fine physical qualities that make it a perfect Cauliflower but, more important still, for its ability to produce those sterling qualities of perfection under particularly trying and adverse growing conditions. Where other first-quality strains have failed, White Mountain has, by its inherent resistance, produced perfect crops. The heads, with a pure white curd of fine texture, have great depth, with no "riciness" or interleaves. The foliage is medium-sized, with inner leaves which fully protect the head until nearly mature. The main crop will be ready in 120 days.

Early Snowball, Forbes Strain. An extra-early variety, but it has displaced many of the large late sorts for fall use. It is of fine quality and produces snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and its close-growing, compact habit permits planting one-third more plants on the same land. Will withstand very unusual weather and still produce a good crop.

Super-Snowball. A first-early, quick crop which matures very evenly. It is hardly excelled by any other as to size or color.

Snowdrift. Large, deep, firm heads with a fine, well-protected white curd. Excellent for main crop

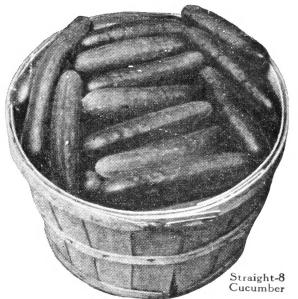
For prices on above and other varieties not described, see opposite

Our supply of Imported Cauliflower Seed has been entirely sold out. We recommend our present strains as the best obtainable for the duration.

Cucumbers

One ounce for 50 hills; 2 pounds per acre in hills. 5 pounds in drills

Longfellow. Long, slender, dark green fruits that look like fine-quality hothouse Cucumbers. They are perfect when 10 inches long and 2 inches across, and when mature are 12 to 14 by 2½ to 2¾ inches. This is very popular as the fruits are very smooth, evenly surfaced, and almost entirely colored with very dark green. They are ideal at mid-size for packing in fancy flat boxes and retain their dark green when shipped to distant markets. The vines are quite productive.



Colorado. A beautiful, long, slender, very dark green white spine bringing a premium on critical markets. The fruits, 10 by $2\frac{1}{2}$ inches and weighing 2 pounds, are inclined to taper, especially at the stem end. The vigorous, productive vines are highly resistant to unfavorable growing conditions and form fruits in about 60 days. Holds its intense dark color longer than any other.

Straight-8. The prolific vines yield a surprisingly large number of straight, smooth, cylindrical fruits, 8 by 1¾ inches, with rather blunt-rounded ends. They are deep green with slight green rays at the blossom end but free from objectionable striping or tipping. It is ideal for shipping but equally desirable for local market.

Clark's Special. An outstanding, main-crop, productive variety with very uniform, firm, very dark green fruits, about 9 inches long and slightly tapered at both ends.

Davis Perfect. Disease-resistant shipper.

Davis Perfect. Disease-resistant shipper, with 9 by 2½-inch fruits, which stay brittle and dark green long after picking.

Early Fortune. Very early, productive, disease-resistant strain with slightly tapering, 9 by 2½-inch, dark green fruits which do not fade when shipped.

Forbes Prolific White Spine. Noted for the heavy yield of early, dark green, 8 to 9-inch fruits, nicely tapered off at each end. Earlier than other white spines, stands hot sun better. Often grown for pickles.

National Pickling. Uniform, productive, with black-spined dark green fadeless fruits. Woodruff's Hybrid. The strong, healthy vines mature quite early, a heavy yield of straight, dark green fruits, 8 to 10 inches long. Hold crispness and color for a week in shipping.

CAULIFLOWER PA	at. ½0z.	Oz.	1/4lb.	Lb.
Early Snowball, Forbes Strain\$0	25 \$1 25		\$13 75	
Forbes Keliance	25 1 50	4	16 50	\$50 00 60 00
Holland Erfurt	25 1 25		13 75	60 00 50 00
Snowdrift	25 1 25		13 75	
Super-Snowball	25 1 25	2	13 75	50 00 50 00
The Forbes	25 1 25	- 10	13 75	50 00
	25 1 50	2 . 3	16 50	60 00
CUCUMPEDS		. 50	10 50	00 00
All, pkt. 10c. Oz. 1/4lb. Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
A. & C\$0 25 \$0 75 \$2 25	\$10 75	\$20 50	\$48 75	\$190 00
Boston Pickling	8 25	15 50	36 25	140 00
Clark's Special	7 00	13 00	30 CO	115 00
Colorado 25 75 2 25 Davis Perfect 20 50 1 50	10 75	20 50	48 75	190 00
Figure II .	7 00	13 00	30 00	115 00
	8 25	15 50	36 25	140 00
on of all	7 00	13 00	30 00	115 00
	14 50	28 00	67 50	265 00
N = 1 D' 11'	10 75	20 50	48 75	
C1	8 25	15 50	36 25	140 00
W/a-dd'. II 1 1 1	10 75	20 50	48 75	190 00
Woodruff's Hybrid	7 00	13 00	30 00	115 00

Sweet Corn

One pound plants 200 hills: 12 bounds plants an acre

New Disease-Resistant Hybrids

Spancross C4.13. This is the earliest good hybrid and matures in 67 to 70 days, well ahead of Golden Early Market. The 12-rowed, deep yellow ears are 6 to 7 inches long and well filled, about two to each 4 to 5-foot stalk. Valuable in northern latitudes for its extreme earliness.

Marcross C13.6. One of the best early hybrids. The 5-foot stalks produce 8-inch, 10 to 14-rowed, golden yellow ears well filled to the tip in 74 to 77 days, or almost as early as Golden Early Market. As both parents are highly diseaseresistant, Marcross C13.6 is doubly protected against disease. Well over 85 per cent of the attractive ears are usually marketable.

Carmelcross. A hybrid of unusually high quality. The deep yellow, 10 to 14-rowed, 8-inch ears come on stalks 6 feet high. They are ready to pick in 78 to 82 days, just nicely following Marcross C13.6. This strain is very highly disease-resistant. Topping all its other fine points, is the very high eating

quality and delicious sweet flavor.

Golden Cross Bantam. The very sturdy stalks, with broad dark green leaves, are unbelievably uniform. This applies also to the 8-inch, 10 to 14rowed yellow ears which mature all at one time in 88 to 90 days. The tightly wrapped husks resist ear-worms. Will outvield all others even under adverse conditions. Is 95 per cent immune.

Ioana. A fine disease-resistant main-crop variety often withstanding more drought than Golden Cross Bantam. The broad-leaved stalks, 6 to 7 feet tall, bear cylindrical, 12 or 14-rowed, tender, cream-vellow ears over 8 inches long in 86 days.

Narrow Grain Evergreen 26.15. A white hybrid of high quality. The 7-inch ears, uniformly tapered with 18 to 22 rows of narrow, deep white kernels. mature in 98 days on 8-foot stalks.

First Early

Golden Early Market. The stalks grow 5 feet high and the golden yellow ears, 7 inches long, are 12 or 14rowed and ready in 72 to 75 days.

Bantam Evergreen. A cross between Golden

12-rowed, filled with big, deep grains.

Bantam and Stowell's Evergreen. Ready

in 90 to 95 days; 8-inch golden yellow ears,

Early Variety

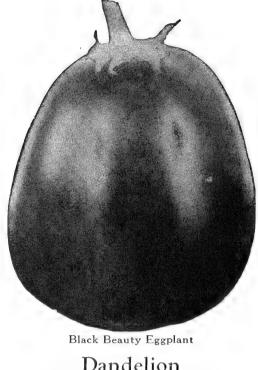
Whipple's Yellow. Matures in 82 to 87 days and grows golden vellow ears 7 to 8 inches long and 12 to 16rowed, often two to a 6-foot stalk.

Late Varieties

Stowell's Evergreen. Ears, 7 to 9 inches long and 18-rowed, are white, remaining in a green state for a long period. The stalks grow 7½ feet. Ready in 95 to 100 days.

Golden Cross Bantam Corn

For prices on above and other varieties not described, see opposite



Dandelion

One ounce will sow 200 feet of row

Thick-Leaf. Unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop without using much ground.

Italian (Ciccoria catalogna). Produces one main stalk which, when cut, causes the plant to produce numerous sprouts. These are cut several times through the season and sold in bunches.

Eggplant

One ounce will produce about 1000 plants; 1/Apound will sow an acre

Black Beauty. The earliest and best of all large-fruited Eggplants. The bushes are well rounded, sturdy, branching freely near the ground. The large dark purplish black fruits are thick, heavy at the base and reducing toward the stem.

Early Long Purple. Dark purple elongated fruits, 7 to 8 inches long, $2\frac{1}{2}$ to 3 inches across, produced early on 26-inch plants.

Endive

One ounce sows 150 feet: 3 bounds sows an acre

Florida Deep Heart. The plants grow to large size with large, broad, bright green leaves somewhat rounded at the ends. The heavy plants form an exceptionally large and very deep heart.

Full Heart Batavian. This has rosettes often 22 inches across. The broad, twisted or waved, thick leaves are slightly paler green but grow more upright. The heart is very full; the midribs are white.

Green Curled Rose-Ribbed. Rosette, 18 inches across, of very curly leaves with underside of midribs tinted pale rose-pink. Hardy vigorous growing with deep bright green leaves and golden heart. Stands hot weather well.

Mammoth Bordeaux Curled. Attains large size -20 inches across. Center very full and close. Fine for summer and autumn.

Hybrid Corn, pkt. 15 cts., ½lb. 35 cts.; r	egulo	ır varietie	es, pkt. 10	cts.; 1/2	lb. 25 cts.	
SWEET CORN, HYBRIDS	b.	5 lbs.	10 lbs.	15 lbs.	25 lbs.	100 lbs.
Carmelcross\$0	65	\$2 50	\$4 70		\$10 25	\$38 00
Golden Cross Bantam	65	3 00	5 70	8 10	12 75	48 00
IoanaSol			3 10	0 10	12 15	70 00
Marcross C13.6	65	2 60	4 90	6 90	10 75	40 00
Narrow Grain Evergreen 26.15	65	3 00	5 70	8 10	12 75	48 00
Spancross C4.13.	65	2 60	4 90	6 90	10 75	40 00
Top Cross Sunshine or Tendergold	65	2 50	4 70	6 60	10 25	38 00
FIRST EARLY. Golden Early Market.	40	1 65	3 10	4 20	6 50	24 00
EARLY. Golden Bantam	40	1 65	3 10	4 20	6 50	24 00
Golden Sunshine	40	1 65	3 10	4 20	6 50	24 00
Whipple's Yellow	40	1 65	3 10	4 20	6 50	24 00
Wonder Bantam	40	1 65	3 10	4 20	6 50	24 00
LATE. Bantam EvergreenSol	ld oi	ıt				
Stowell's Evergreen	40	1 65	3 10	4 20	6 50	24 00
We supply 30 lbs. and over at the 100-lb. rate.	Write	e for spec	ial brices	on large	quantities	. 27 00
		J		on targe	quantities	
DANDELION	b#	1/40z.	Oz.	1/12	7.1.	10.11
Italian (Ciccoria catalogna) \$0	`io	\$0 15	\$0 55	$\frac{1}{4}lb.$ \$1 40	Lb. \$4-50	10 lbs.
Thick-Leaf	iŏ	25	75	1 90	6 00	¢55 00
						\$55 00
EGGPLANT. Black Beauty	10	30	85	2 10	7 00	65 00
Early Long Purple	10	30	85	2 20	8 00	
ENDIVE. Florida Deep Heart	10	15	35	85	2 50	22 50
Full Heart Batavian	10	15	35	85	2 50	22 50
Green Curled Rose-Ribbed	10	15	35	85	2 50	22 50
Mammoth Bordeaux Curled	10	15	35	85	2 50	22 50
	-			0)	2 30	22 50

Herbs

Feet of row per ounce shown below

Basil, Sweet. (150 ft.) Branching 1-foot hardy annual for flavoring.

Dill, Mammoth. (100 ft.) Hardy, 2½-foot annual. Sow thickly in very early spring, pull by roots and bunch in June. The foothigh greens relished by Jewish people. Also planted to be ready with dill pickles.

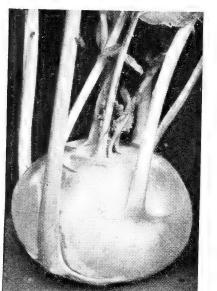
Fennel, Florence. (75 ft.) Bulb-like base, with numerous branching leaf-stalks and dense, feathery, aromatic foliage. Blanch bulbs with soil. An Italian delicacy.

Marjoram, Sweet. (150 ft.) Leaves and stems used for flavoring. Ht. 2 ft.

Sage, Broad-Leaf. (100 ft.) Gray-leaved,

1½-foot plant for seasoning.Savory, Summer. (150 ft.) Slender, branching, 10-inch plant for flavoring.

Thyme, Broad-Leaf. (100 ft.) An aromatic, 10-inch plant for seasoning.



White Vienna Kohlrabi

Kale

One ounce sows 200 feet; 4 pounds sows an acre
Blue Curled Dwarf Scotch. More hardy and
dwarfer than Green Curled Dwarf Scotch
and has a distinctive bluish green color. It
is very short-stemmed, of spreading habit
with finely curled leaves.

Green Curled Dwarf Scotch. Winters over where temperature does not go below zero. Low-growing, rarely higher than 1½ feet, with finely curled, spreading, bright green, long leaves which are produced in great abundance and keep well. Our strain is very uniform.

Siberian. Very vigorous, hardy, of dwarf spreading habit, with bluish green flatcentered leaves, coarsely curled and crumpled at the edges. Will stand longer in the spring than any other before bolting.

Eastern Special Dwarf Green Curled. An extra-select strain of Dwarf Green Curled Scotch. The plants grow extra flat to the ground, having a very wide spread of finely curled leaves and a very full heart.

Kohlrabi

One ounce will sow 200 feet; 4 pounds will sow an acre
Purple Vienna. Green, purple-veined leaves and purple
stems. The round bulbs, best when 2 inches across, are

purple skinned but the flesh is white and tender.
White Vienna. Very early, having few leaves. Mild-flavored, smooth white bulbs of medium size and fine quality, ready 75 days after sowing. A fine forcing sort and can be planted closely. The bulbs are best when about 2 inches in diameter. The most popular variety.

Leek

One ounce will sow 100 feet; 4 pounds will sow an acre

American Flag. A very fine, early, productive variety, being a strong, quick grower. Stems are 2 inches in diameter and blanch 10 inches from the root. Somewhat sensitive to cold and best used for late summer. Giant Italian or Musselburgh. Very hardy, long keeper,

good for winter or fall crop. Stem 6 to 8 inches long, and often 3 inches thick. The leaves are dark green. Keeps very well when trenched.

HERBS Pkt. Basil, Sweet \$0 10 Dill, Mammoth 10 Fennel, Florence 10 Marjoram, Sweet 20 Sage, Broad-Leaf 20 Savory, Summer 15 Thyme, Broad-Leaf 20	1/40z. \$0 30 65 65 45 65	Oz. \$0 85 20 25 2 00 2 00 1 30 2 00	1/41b. \$2 20 50 60 6 90 6 90 4 25 6 90	<i>Lb</i> . \$8 00 1 50 1 85 25 00 25 00 15 00 25 00	10 lbs. \$14 00 16 00
KALE. Blue Curled Dwarf Scotch Sold of Eastern Special Dwarf Green Curled Sold of Green Curled Dwarf Scotch Sold of Siberian 10 Tall Green Curled Sold of Sold	ut ut	30	75	2 25	21 00
KOHLRABI Purple Vienna Sold of White Vienna 10 LEEK. American Flag 10 Giant Italian or Musselburgh 10		80 80 80	1 95 1 95 1 95	6 50 6 50 6 50	63 00 63 00 63 00

Vegetable Seeds

FORBES SEEDS

Head Lettuce

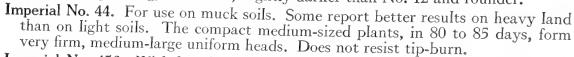
One ounce for 2,500 plants; 3 pounds per acre

Great Lakes. With large leaves and heavy midribs, the firm heads, 5 days later than No. 44, are larger than No. 456. Withstands heat and sun, is slow to go to seed, very resistant to tip burn. Also fine for cool weather.

New York No. 12. An early strain doing well right up to July.

New York No. 55. Earliest New York with deep, round medium green, crisp heads, closely formed at the base and free from large, base leaf-ribs. Heads are one-fifth smaller than Imperial No. 847. Highly tip-burn-resistant.

New York No. 515 Improved. Early but sure heading. A big, solid head, slightly darker than No. 12 and rounder.



Imperial No. 456. With heavily serrated, light green leaves, this forms heads of same size as Imperial No. 487 firm and hard during hot weather and resistant to tip burn. It is excellent for both early and main crop.

Imperial No. 847. The large-framed plants have large, rounded, medium-green heads with abundant wrapper leaves. Shows high resistance to brown blight. Specially recommended for field-drilled summer and fall production, as well as spring transplanted crop. Later than New York No. 12 but stands longer.

White Boston N. J. Special. A high-class pale green-leaved Big Boston type without the red-tinged leaf-edge. Dependable for growing in coldframes, for first field-planting in the early spring, and for fall. Comparatively free from tip-burn.

Romaine Lettuce

Dark Green Cos. Self-folding, compact, 9-inch upright heads which resist heat well.

Trianon Cos. Earlier maturing than any other Cos. The compact, upright heads, 12 inches high, are blunt at the top and solid. The long, spoon-shaped light green leaves are crimped, broad ribbed and very crisp, the inner leaves perfectly blanched.

Loose-Leaf Lettuce

Black-Seeded Simpson. Early, large, broad, frilled, light green, crisp, smooth leaves.

Grand Rapids. Very hardy, upright plants of loose, bright green leaves, savoyed and crimped at edges. Early; stands extremes.

Grand Rapids Greenhouse Strain. (Tip-Burn Resistant.) Forms upright compact clusters of light green leaves with heavy frilled edges. Notably uniform, for critical greenhouse trade.

Oz. 0 85	½ <i>lb</i> . \$2 10	Lb.	5 lbs.	10 lbs.
40	1 15	42.40		
40	1 15	3 40		
20 30	65 95	2 50 2 10 2 85	\$12 00 10 25 14 00	\$22 50 20 00 27 50
20 20 20	65 65	2 10 2 10 2 10	10 25 10 25 10 25	20 00 20 00 20 00
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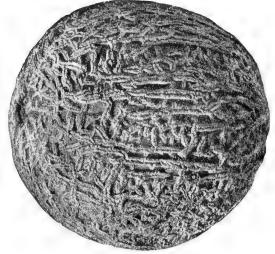
487 Washington St., Newark 2, N. J.

Muskmelon

One ounce will plant 50 hills; 2 to 3 pounds an acre

Schoon's Hard Shell. An improved early Bender's Surprise with large, slightly oblong, coarsely netted, distinctly ribbed melons weighing from 5 to 8 pounds. The flesh is bright salmon and of very fine flavor. The rind is tough and hard making it an excellent shipper.

Hearts of Gold XXX. This de luxe strain is the result of a special selection for earliness, larger size, and better shipping qualities. Melon growers quickly recognized the worth of our Hearts of Gold XXX. The heavily netted oval melons,



Honey Rock Muskmelon

5³4 inches across, have a tough rind as thin as an orange peel. The very thick golden yellow flesh leaves a seed-cavity of only 1³4 inch diameter, and the delicious flavor is hard to beat. Resists drought and ships exceptionally well.

Honey Rock (Sugar Rock). The deep orange flesh is the most luscious and sweetest of its type. Melons are oval-round, without ribs, about 5 by 6 inches, covered with heavy, coarse netting. They are light gray-green, turning to light golden when ripe. The hard shell stands distant shipping very well. The melons ripen early and the vines are extremely productive.

Jersey Gold. Remarkable late variety—the kind the buyers literally come hunting for. The very sweet, clear salmon flesh is unusually deep and can be eaten right down to the ½-inch rind. Moderately netted, heavily corded, pale green, oval Melons, 7 by 6 inches, that weigh 4 to 5½ pounds. Best flavor of any.

Bender's Surprise. Large, oval-round melons, from 9 to 12 pounds, with greenish yellow skin coarse netting and distinct ribs. The thick orange flesh is sweet and of fine flavor.

Hale's Best No. 45, Mildew-resistant. One of the very best all-round early melons and unsurpassed for shipping. Resists powdery mildew. Oval melons are 6 by 5 inches, with heavy net; the salmon flesh is very thick, with small seed-cavity.

Pride of Wisconsin. Oval-round, 7 x 6½ inch, heavily netted yellow gray melons with only faint ribbing. The deep orange flesh is sweet and very thick.

Mangel

One ounce sows 50 feet; 7 pounds an acre

Mammoth Long Red. The light red root, 18 inches long, 6 inches across, with a heavy shoulder, grows half above ground, pulls easily. The flesh is white, tinged rose.

Mustard

One oz., 100 ft.; drilled acre, 1 lb., broadcast, 2

Fordhook Fancy, Long-Standing. Long, dark green, curled, deeply cut, flavored leaves which curve outward. Strong grower. Stands longer without bolting than any other.

MANGEL All, pkt. 10c. Mammoth Long Red\$	Oz.) 25	\$\frac{1}{4}l5. \$0 65			10 lbs. \$19 00	25 lbs. \$46 25
MUSKMELONS All, pkt. 10c, 1/40z. 15c. Bender's Surprise Hale's Best No. 45, Mildew-Resistant. Hearts of Gold XXX Strain Honey Rock or Sugar Rock Jersey Gold Pride of Wisconsin or Market King Schoon's Hard Shell	30 30 30 30 35 35 35	75 65 75 65 1 00 90 85	2 25 2 00 2 25 2 00 3 00 2 75 2 50	10 50 9 50 10 50 9 50 14 25 13 00 11 75	18 50 18 00 18 50 18 00 26 00 23 50 21 00	42 50 42 50 42 50 42 50 60 00 53 75 48 75
MUSTARD All, pkt. 10c. Fordhook Fancy, Long-Standing Southern Giant Curled, Long-Standing. Write for special pro	15 15 ices or	40 40 n large qu	1 25 1 25 uantities	6 00 6 00	11 00 11 00	26 25 26 25

FORBES SEEDS

Onion

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Sweet Spanish Strains

Yellow. Fine, very large, bright golden yellow, globe-shaped Onions, extremely uniform, medium-topped, very mild. Early spring-sown seed outdoors will produce bulbs weighing over a pound each. They ship very well.

White. Like yellow Riverside Sweet Spanish except it is pure white, Often bunched for "boilers."

White Varieties

Prosperity. This green bunch Onion forms no bulbs; the lower 5 inches, ½ to ¾ inch through, is white and mild. Sow August

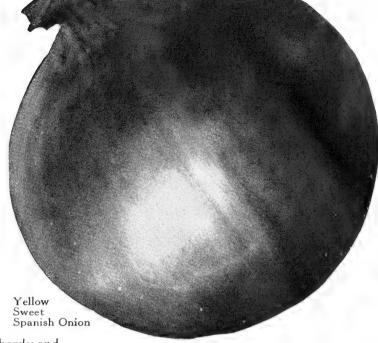
1 to 15 for wintering over. Very hardy and keeps nicely. Sow in early spring, or in late May or early June for late summer market when bunch Onions are scarce. If irrigated will keep green all summer.

Southport White Globe. Use young plants for bunching. If left will form the finest white, dry Onions. A good shipper and keeper. True globe shape, full at base and shoulder.

White Bunch. The earliest for bunching only as it forms late, flat, pearl-white bulbs which do not keep well.

White Portugal or Silverskin. For pickling, for white sets, or for bunching when young. Mature bulbs are of medium size flattened globe with silverwhite skin. This is excellent for summer and early fall use.

White Queen. Very early, clean-skinned white bulbs, fine for pickling.



Yellow Varieties

Brigham Yellow Globe. Solid globes with tight thick golden skins; perfect for storage. Big yields on muck and very popular for upland soils.

Ebenezer. Large, somewhat flattened bulbs with yellow skin and white flesh. Ripens early for so large a variety and bulbs keep well. Used for growing Japanese sets.

Michigan Yellow Globe. Nice big globeshaped, with flattened base, small neck and ripens evenly. A main-crop, muck-soil variety fine for shipping and keeps well.

Southport Yellow Globe. Fine large, full-shouldered globe. Ripens down evenly. Good keeper and shipper. Very hardy.

Yellow Globe Danvers, Selected. Mediumlarge, uniform, copper-yellow solid globes with small necks. Ripen evenly.

ONIONS, RED All Onions, pkt. 10c. Southport Red Globe\$	½oz. 0 25	Oz. \$0 70	1/4 <i>lb</i> . \$1 70	<i>Lb</i> . \$5 50	5 lbs.	10 lbs. 2	?5 lbs.@
WHITE. Japanese Bunching	25	75	1 85	6 00	\$29 75	\$59 00	\$5 85
Prosperity	25 30	75 85	1 85	6 00	29 75	59 00	5 85
White Bunch	90	6)	Not	Availab	le		
White Portugal	30	85	2 20	7 60	37 75	75 00	7 45
White Queen	20	0.5		Availab	le		
White Sweet Spanish	30	85	2 20	7 60			
YELLOW. Brigham Yel. Globe	30	85	2 20	7 60	37 75	75 00	7 45
Ebenezer	25	75	2 00	6 50	32 25	64 00	
Michigan Yellow Globe	30	85	2 10	7 00	34 75	69 00	6 85
Southport Yellow Globe	30	85	2 20	7 60	37 75	75 00	7 45
Yellow Sweet Spanish	30	90	2 25	7 60	37 75	75 00	7 45
Yellow Globe Danvers, Sel	30	90	2 25	7 60	37 75	75 00	7 45
Write for special prices on large q	uantiti	es				. 5 00	. 15

Vegetable Seeds

Okra

One ounce will sow 100 feet of row; 8 pounds will sow an acre

Dwarf Prolific. Of dwarf, stocky growth, very early and prolific. Excellent for general crop. Perkins' Mammoth. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, and very tender.

Peas

One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre

Giant-Pod Hamper. A new early variety which we believe is destined to become very popular. In season it comes a day later than Laxton's Progress but has a larger pod and more vine. The dark green, pointed, 4½ to 5-inch pods mature in 65 days and come in large numbers on 22-inch vines with dark green, heavy foliage. The flavor and eating qualities are fine.

Giant Stride. Also called Asgrow 40, Midseason Giant, and Wyoming Wonder. The 4½ to 5-inch, dark green, pointed pods of this new variety are borne in large numbers on strong, vigorous, 24-inch vines. It matures in 74 days, with the main-crop varieties, and withstands both wilt and hot, dry weather.

Gilbo. A fine new variety with dark green, heavy, 24 to 28-inch vines with a heavy yield of 4½ to 5-inch, dark green, pointed, well-filled pods maturing in 69 days or about 5 days after Laxton's Progress. The quality is very fine. Gilbo resists wilt.

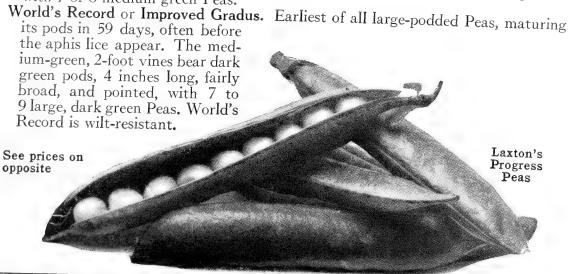
Hundredfold. Ready in 65 days, about 4 days after Laxton's Progress, and bears dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas. The vines are 18 inches high, sturdy, and resist heat well.

Laxton's Progress. The 4½-inch deep green pointed pods hold 8 or 9 large dark green Peas of very high quality. The 15-inch vines are productive and mature Peas in 64 days, 1 day before Hundredfold and 5 days after World's Record.

Little Marvel. A dwarf, early, very prolific variety maturing the pods in 63 days. Vines 18 inches tall, bear a remarkably large crop of 3½-inch pods filled with sweet, dark green large Peas. The pods, often in pairs, are straight, deep green, and square ended, and always well-filled regardless of weather.

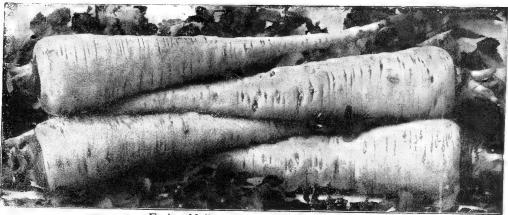
Telephone, Dark-Pod or Alderman. The vines are vigorous, $3\frac{1}{2}$ feet high, with large, coarse, dark green leaves and produce an abundance of attractive dark green pods $4\frac{1}{2}$ inches long, straight, broad and pointed, filled with 8 large light green Peas which are very tender and of fine sweet flavor. The pods are ready to pick in 72 days. This variety is wilt-resistant.

Thomas Laxton. The dark green vine grows $2\frac{1}{2}$ feet high. In 62 days it yields a heavy crop of straight, round, square-ended, dark green $3\frac{1}{4}$ -inch pods packed with 7 or 8 medium green Peas.



Vegetable Seeds

FORBES SEEDS



Forbes Hollow-Crown XXX Parsnips

Parsnip

One ounce will sow 150 feet of row; 4 pounds will sow an acre

All American. Clear white, clean, well-filled roots with small core, of fine texture. Shape is intermediate with wide shoulders and deep crown.

Hollow-Crown XXX. This new strain is a special selection and is outstanding. The roots are uniform, heavy at the shoulder, nicely tapered, about 9 inches long, with practically no side roots or prongs, and of a creamy white color. They have deep-set, clean hollow crowns and make up attractive baskets for market.

Parsley

One ounce will sow 150 feet of row; 3 pounds will sow an acre

Hamburg, Short. These roots, which mature early, are short, thick and in appearance and flavor like a small sized parsnip.

Hamburg, Long. Fine strain with parsnipshaped, smooth white roots, 8 inches long.

Paramount. An improved triple-curled variety with exceptionally uniform plants and curl. The dark green foliage is very tightly curled and free from plain leaves. Plants are uniformly about 1 foot high.

Italian or Plain. Flat, deeply cut but not curled, dark green leaves of high flavor.

Selected Extra-Double Curled. This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely curled leaves which retain the extremely dark green color for a long time. Try this de luxe strain.

		0		y c1113 (ie iuxe s	ociaiii.
OKRA Dwarf Prolific Perkins' Mammoth	10	Oz. \$0 15 15	\$\begin{pmatrix} 1/4 lb. \\ \$0 & 35 \\ 35 \\ 35 \end{pmatrix}	\$0 90 90	10 lbs. \$8 50 8 50	25 lbs.
PARSLEY. Hamburg, Short Hamburg, Long Italian or Plain Paramount Selected Extra-Double Curled PARSNIP. All American 1/4 oz. 15c. Hollow-Crown XXX 1/4 oz. 15c.	10 10 10	20 20 20 25 25 25 25	50 50 50 55 55 55 65	1 50 1 50 1 50 1 75 1 75 1 75 2 00	14 00 14 00 14 00 16 50 16 50 15 00 18 00	\$32 50 32 50 32 50 38 75 38 75 33 75 41 25
PEAS Pkt. 10 cts.; ½lb. 25 cts.; lb. 40 cts. Alaska Blue Bantam Dwarf Alderman Giant-Pod Hamper Giant Stride Gilbo Hundredfold Laxton's Progress Little Marvel Telephone, Dark-Pod or Alderman Thomas Laxton World's Record or Improved Gradus	\$1 45 1 45 1 55 1 55 1 55 1 60 1 45 1 45 1 55 1 55 1 60	10 lbs. \$2 70 2 70 2 80 2 80 2 80 2 90 2 70 2 70 2 80 2 80 2 70 2 80 2 90	15 lbs. \$3 60 3 75 3 75 3 75 3 90 3 60 3 60 3 75 3 75 3 75 3 75 3 75	25 lbs.	60 lbs. \$13 20 13 20 13 80 13 80 13 80 14 40 13 20 13 20 13 80 13 80 13 20 14 40	100 lbs. \$22 00 22 00 23 00 23 00 24 00 22 00 22 00 23 00 24 00 24 00 24 00
Write for special pric	es on la	rge quant	ities.			

487 Washington St., Newark 2, N. J.

Vegetable Seeds

Peppers

One ounce will produce 1000 to 1200 plants

California Wonder XXX Strain. This is a remarkable de luxe strain. The large, very solid, exceptionally thick-walled, bright green Peppers are blocky in form, square-ended, 4-nosed and often grow as much as 5 inches long by 4 inches across. These are the heaviest we have ever seen, with walls over 3/8 inch thick. The flesh is crisp, juicy and very mild. The vigorous plants bear a very heavy yield when grown on well-drained lean soils. Avoid using a commercial fertilizer high in nitrates as it tends to make this later and go to foliage rather than fruit.

Jersey Wonder. An outstanding new strain, of the California Wonder type, but maturing a greater yield of Peppers 6 days earlier than that variety. The plants are not as large or strong and the Peppers themselves are a little smaller but the earliness and greater yield more than offset this. Of characteristic California Wonder shape, the deep green fruits turning bright crimson, are blocky and smooth and have just as heavy, thick firm flesh of mild sweet flavor.

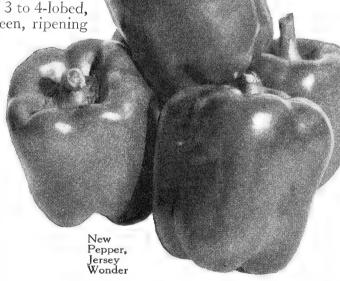
King of the North. The medium-sized and branching plants are covered from top to bottom with very early, smooth, shiny, Ruby King type Peppers, 6 to 7 inches

long, with thick flesh and mild, sweet flavor. Beginning dark green, they ripen to a deep red. For a short-season Pepper, the fruits are very large, the yield is tremendous. Calwonder. A uniform strain of California

Wonder specially fine in shorter season localities as it matures about a week earlier. The sturdy plants heavily yield 3 to 4-lobed, upright smooth fruits, deep green, ripening bright crimson. The flesh is

thick and solid and of mild flavor. Calwonder packs well because the fruits are so uniform in size and shape.

Talianelle. An upright-growing, thin-skinned, smooth, shiny yellow-green Pepper about 5 inches long and 2 inches across at the stem end, tapering to a point. The very prolific dwarf bushes, despite sparse foliage are literally covered with sweet Peppers turning red at maturity. Called the Italian frying Pepper. Withstands both drought and light frosts.



Worldbeater. A very large Pepper, 5 inches long by $3\frac{1}{2}$ inches across, and maturing medium-early. A vigorous grower, sure cropper, and very prolific. The fruit is a beautiful scarlet; flesh exceedingly mild, very thick and very firm, making this variety a real excellent shipper. Worldbeater produces a very large crop.

Chinese Giant. The 2-foot, stocky, branching plants are thickly set with huge, blocky, 4-ridged Peppers, 4 to 5 inches broad at the top and of equal length, glossy scarlet, and mild.

Early Giant. This is valuable for market. It is 5 inches high and 3½ inches through, dark green turning bright red. The flesh is thick and has a mild, pleasant flavor. Early Giant is the earliest large-fruited variety and requires a short season.

Harris' Earliest. The sturdy plant, growing only 10 to 14 inches high, permits close planting in rows 1½ feet apart, and produces the earliest red Peppers. Mild fruits are 3 inches long and 2 inches across.

Hungarian. Earliest and hottest of this type. The waxy bright yellow, tapering, slightly twisted, 6 to 7-inch Peppers are produced, part pendent and part upright, in great numbers on branching plants. The color turns to orange and then to bright red

Peppers, continued

Half-Long Hot. Very early and prolific pods, $4\frac{1}{2}$ inches long, $1\frac{1}{4}$ inches across at top, are thick-fleshed, red, and very hot.

Oshkosh. While the fruit is bright canary-yellow at maturity, during growth it is a deep glossy green, smooth, without lobes, 4½ inches long by 3½ inches across, broad at the base tapering to an abrupt, blunt point; mild and sweet. Very productive. Excellent thick fleshed, heavy green Pepper if marketed well before maturity.

Roumanian. An oblong, waxy lemon-yellow Pepper about 3 inches across and 5 inches long, of rather mild flavor. They come very early and are produced mostly upright on strong plants. Ouite prolific.

Ruby Giant. Medium early, deep green when young; brilliant ruby-scarlet when ripe; 4½ inches long and 3½ to 4 inches wide at the thick end. Flesh is thick and mild.

Ruby King (Black Strain). An improved strain with larger, more upright and more productive plants maturing in 59 days blackish-tinged green fruits, ripening brilliant red. They have very deep hollow crowns and smoother, thicker walls.

Sunnybrook. The deep scarlet Peppers are somewhat like a flattened tomato, 3 inches across and 2 inches deep, and come in clusters of 4 or 5 on sturdy, compact, 18-inch, heavily laden plants. The thick flesh is mild and sweet.

Pumpkins

One ounce will plant 25 hills; 4 pounds plants an acre

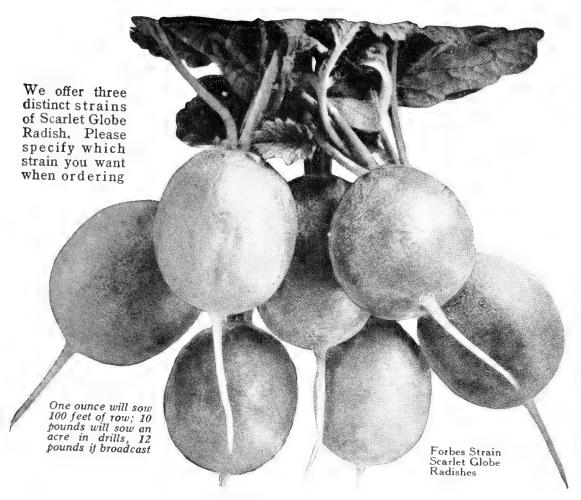
Connecticut Field. Large, orange, deeper than round and slightly flattened. Flesh is rich deep yellow, and fine-grained.

Large Cheese. Large, flattened-round, with skin mottled with light green and yellow, changing to creamy yellow. The fine-grained flesh is deep yellow.



Small Sugar. The best for pies. Small, orange Pumpkins, ribbed, flattened-round, 10-inch diameter, with good, thick, sweet, deep yellow, fine-grained flesh. They ripen early and the vines are very prolific.

DEDDEDG						
PEPPERS	Pkt.	$\frac{1}{4}$ oz.	Oz.	$\frac{1}{4}lb$.	Lb.	5 lbs.
California Wonder		\$0 20	\$0 55	\$1 50	\$4 75	\$22 50
California Wonder XXX Strain	\$0 10	30	80	2 10	6 75	32 50
Calwonder		40	95	2 50	8 00	38 75
Chinese Giant	10	25	60	1 55	5 00	23 75
Early Giant.		30	70	1 90	6 00	28 75
Half-Long Hot		35	90	2 40	7 75	37 50
Harris' Earliest		30	70	1 90	6 00	28 75
Hungarian		40	1 20	3 15	10 00	
Jersey Wonder	10	40	1 20	3 15		47 50
King of the North	10	30	75	- 17	10 00	47 50
Long Red Cayenne	10			2 05	6 50	31 25
Oakview Wonder	10	30	70	1 90	6 00	28 75
Oshleash		40	1 20	3 15	10 00	47 50
Oshkosh	C 11	35	85	2 20	7 00	33 75
Roumanian	Sold or					
Ruby Giant		25	60	1 55	5 00	23 75
Ruby King (Black Strain)		25	60	1 55	5 00	23 75
Sunnybrook	10	30	70	1. 90	6 00	28 75
Talianelle		40	95	2 50	8 00	38 75
Worldbeater.	10	25	60	1 55	5 00	23 75
PUMPKIN. Connecticut Field	10		15	40	1 25	5 75
Large Cheese	iŏ		15	40		2 1 2
Small Sugar	iŏ		15		1 25	5 75
	10		13	40	1 25	5 75



Radishes

Scarlet Globe. This really fine outdoor strain excels others because it is produced from transplanted roots selected for uniformity. The brilliant scarlet, smooth roots have tops just right for bunching. In about 3 weeks you'll have attractive, solid, crisp, uniform roots that will catch any buver's eve.

Scarlet Globe, Short-Top. This is a specially selected strain for greenhouse forcing, muck-soil growing and for midseason crop outdoors. It has uniform clean bright scarlet globe-shaped Radishes with small tap-roots. The fine, uniform, small tops of this strain, produced from specially selected transplanted roots, make it unbeatable for greenhouse and do not become too large when grown on muck soil.

Scarlet Globe, Short-Top XXX Strain. This very excellent strain meets the particular requirements of the most critical greenhouse and muck-soil growers. It is produced from carefully selected, transplanted roots and, in the opinion of the most experienced large growers, is close to perfection. The brilliant scarlet, clean Radishes are very crisp and solid, and extremely uniform in size and shape. Tops are ideal. Matures 4 days before other strains, even outdoors.

Icicle. A beautiful waxy white, long roots, gradually tapering down from the shoulder which is 5% inch in diameter. The roots are usually 5 to 6 inches long and have nice bunching tops. This is the earliest of the long-rooted early summer white sorts. Our strain excels all others we have observed. The crisp-as-ice roots are remarkably uniform and perfectly shaped.

White Strasburg. The roots are of elongated turnip shape, 4 to 6 inches long and 2 inches diameter when mature, thick at the shoulder and roundly tapering. Flesh crisp, solid and fine. This is one of the best.

Vegetable Seeds FORBES SEEDS

Radishes, continued

Cavalier. A nice, uniform, short-topped, globe-shaped, brilliant scarlet Radish with fine taproots. Stands in good condition for a long time. Fine for forcing.

Crimson Giant. Large, crimson, globe. If pulled when 1½ inches across, keeps mild and crisp for several days. Has larger tops and is several days later than Scarlet Globe.

Winter Varieties

Celestial. Very large, white, cylindrical, smooth roots, 6 to 9 inches long and 2½ to 3 inches across, with white, crisp flesh.

Rose China Winter. Rose, 5-inch roots, 2 inches across, cylindrical, blunt-ended, heavier at lower end. Flesh is pungent.

Round Black Spanish. Grey-black, round, slightly top-shaped roots, 4 inches across and 3 deep. White, pungent flesh.

Salsify

One ounce will sow 50 feet of row; 8 pounds will sow an acre

Mammoth Sandwich Island. Large and strong-growing, with long, white, tapering roots. Our strain is specially selected and has less tendency to branch.

Sorrel

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Narrow-Leaf. Like the Large French Broad-Leaf, except leaves are quite narrow, somewhat thicker, and can stand more cutting without bolting to seed. Very fine.

Swiss Chard

One ounce will sow 50 feet of row; 7 pounds will plant an acre

Dark Green, White Rib. Leaves are slightly crumpled and dark glossy green. White, broad, thick stems and midribs.

Fordhook Giant. The very dark green, glossy, heavily crumpled leaves are erect on 3-inch, broad, overlapping, greenish white leaf-stems. The full-grown leaves reach a size of 2½ feet long and 10 inches wide.

Lucullus. Pale green leaves crimped and curled. The chards are white and broad.



Salsify, Mammoth Sandwich Island

				Wien Islan	.IG
All Radishes, pkt. 10c., oz. 15c.					
RADISH, EARLY ROUND Cavalier	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Scarlet Globe	\$1 00	\$4 75 5 25	\$9 00 10 00	\$20 00 22 50	\$75 00 80 00
Scarlet Globe, Short-Top	1 00	4 75 4 75	8 50 9 00	18 75 20 00	70 00 75 00
RADISH LONG T.: 1	1 10	4 75 5 00	9 00 9 50	20 00 22 50	75 00 80 00
White Vienes 35	1 10	5 00 5 00	9 00 9 00	22 00 22 00	82 50 82 50
RADISH, SUMMER. White Strasburg. 35	1 10 1 10	5 00 5 00	9 00 9 50	22 00 22 50	82 50
RADISH, WINTER. Celestial	1 10 1 10	5 25 5 25	10 00	22 30	
Round Black Spanish	1 10	5 25	10 00	22 50	
SALSIFY. Mammoth Sandwich Island	Pkt \$0 10	Oz. \$0 30	$^{1/4}lb.$ \$0 90	<i>Lb</i> . \$2 75	10 lbs. \$25 00
SORREL. Narrow-Leaf		50	1 35	4 25	40 00
Dark Green.	10	25 30	. 60 70	1 65	15 50
Luculius	10	30	75 75	2 15 2 25	20 50 21 50

Spinach

One ounce for 100 feet; 15 lbs. per acre in rows, 25 lbs, if broadcast

Dark Green Bloomsdale Savoy. Best for fall, but if sown very early in the spring will produce a good crop. This early variety produces large, glossy, dark green leaves, crumpled, thick and of great substance.

Haarlem Market. A fine new. prickly-seeded Savov with dark green, heavily savoved leaves like Long-Standing Savoy but hugging the ground closer. Being very hardy, it winters over better than round-

seeded Savoys. Can be sown earlier, as the seed withstands rot and wilt from cold, unfavorable spring. It grows rapidly, matures early,

Haarlem Market Spinach

and is partly resistant to blight. Try it for both early and late plantings. Regulate your seeder carefully to allow for the prickly seed. Be sure to try this.

Long-Standing Savoy. A very fine strain. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. The inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Our strain is specially selected; you'll like it.

Old Dominion. A long-standing strain of Virginia Blight-resistant Savoy best adapted for late fall or wintered-over crops, and will withstand "yellows." The leaves are well crumpled and of a dark blue-green color.

Special Summer Savoy. Excellent, uniform strain, out of Long-standing Savoy, with darker green, heavily crumpled, savoyed plants which stand 3 to 4 days longer without bolting. Leaves hold crumple in hot weather better than others.

Virginia Blight-Resistant Savoy. A distinct strain selected and propagated from plants that show a blight-resisting vigor under actual blight conditions where ordinary strains of seed could not be successfully grown. Virginia Blight-Resistant Savoy is best suited for fall crop, as it bolts to seed quickly in warm weather.

Giant-Leaf Summer. Immense, broad, medium green, thick, smooth leaves; a quick grower and stands quite well.

New Zealand. Large, spreading plants with small, pointed leaves. Thrives in hot weather. Not a true Spinach.

Nobel Gaudry, Dark Green. Huge, rounded, rather smooth, dark green, exceptionally thick leaves which form very rapidly. They mature early and stand well without bolting to seed. This is a very profitable variety for spring crop.

SPINACH. All, oz. 10c.; 1/4lb. 25c. Lb. Dark Green Bloomsdale Savoy. \$0 75 Giant-Leaf Summer . 75 Haarlem Market 75 Long-Standing Savoy 75 Nobel Gaudry, Dark Green . 75 Old Dominion . 75 Special Summer Savoy 75 Virginia Blight-Resistant Savoy . 75 New Zealand. Pkt. 10c., oz. 30c., 1/4lb. 90c. 2 75	12 50	\$6 70 6 90 6 50 6 50 6 70 6 50 6 50 22 50	25 lbs. \$16 00 16 50 15 50 15 50 16 50 16 00 15 50 15 50	\$31 CO	100 lbs. \$60 00 62 00 58 00 58 00 62 00 60 00 58 00 58 00 58 00		
Write for special prices on larger quantities							

FORBES SEEDS

Winter Squash One ounce for 15 hills; 4 pounds per acre

Blue Hubbard, Colby Strain. An improved strain with more vigorous disease-resisting vines and much heavier, gray-blue fruits. They have rounded, large, elongated ends, much thicker flesh, give more tonnage per acre and store better.

Blue Hubbard. Gray-blue, long-keeping, with extremely hard shells. Fine, large, typical Hubbard-shape fruits amply blistered and warted. Buttercup. Gray striped and spotted dark green flattened fruits, turbaned at blossom end, $4\frac{1}{2}$ by $6\frac{1}{2}$ inches, each weighing $3\frac{1}{2}$ pounds. Butternut. Tan-colored, smooth, straight fruits, 10 inches long, with enlarged bulbous end. From early August to frost. Fine winter keeper. Des Moines. Vigorous, running vines, heavily laden with blackgreen, acorn fruits, 5 by 4 inches. Popular for fall; also for winter storing, as it has a hard shell. Quality excellent.

Mammoth Des Moines. Also called Royal Acorn. A larger fruiting type of Des Moines with productive vines. Blackgreen Squashes, 6 to 7 inches long by 5 inches wide.

Turban or Warren. Productive, very hard-shelled, heavily warted, turban, 11 inches across and 5 inches deep, with thick, deep orange flesh. Warted Hubbard XXX. A select strain with large, extra heavily warted, hard, dark green round fruits with elongated ends. Dry orange-yellow flesh. Gives a huge yield and keeps well.

Summer Varieties One ounce for 25 hills; 3 pounds per acre

Cocozelle. Long, tapering cylindrical, smooth, dark green Squashes later marbled with light green and yellow. Best when 6 to 8 inches long. Early Prolific Straightneck. This compact-bush strain if 2 feet apart in rows 4 feet apart provides a heavy, early yield to precede our Light Yellow Straightneck. The smooth, straight, creamy fruits are usable when from 5 to 10 inches long.

Straightneck, Light Yellow. Of shiny cream-yellow appearance. Its almost 100 per cent straight necks allow uniform packing.

Zucchini, Dark Green. Smooth, long slender, very slightly fluted, black-green Squashes. Best when 5 to 6 inches long; then they are unusually tender. The flesh is greenish white and of excellent flavor.

Zucchini, Gray. These are straight, very nearly cylindrical and the smooth surface is mottled with light and dark green, giving a gray appearance. The flesh is very firm and of delicate flavor.



Straightneck

SQUASH, SUMMER All, pkts. 10c. Cocozelle Early Prolific Straightneck \$0 15 Long Italian Cocozza 15 Straightneck, Light Yellow 15 Vegetable Marrow, Bush White Bush Scalloped Yellow Bush Scalloped Zucchini Dark Green Zucchini, Gray SQUASH, WINTER. Blue Hubbard 15 Blue Hubbard, Colby Strain 20 Boston Marrow Buttercup 15 Butternut 15 Delicata or Sweet Potato Des Moines or Acorn or Table Queen. Des Moines, Mammoth Green Delicious Sold or Golden Hubbard 15 Turban or Warren	30	\$\frac{1}{2}lb.\$\$\\$0 \\ 55\\ 85\\ 85\\ 75\\ 65\\ 55\\ 65\\ 65\\ 75\\ 65\\ 55\\ 65\\ 6	## 1 75 2 50 2 50 2 25 2 00 1 75 1 75 2 00 2 25 5 00 1 50 2 75 4 50 2 00 1 75 2 00 2 25 5 00 2 75 4 50 2 00 2 25 5 00 2 75 4 50 2 00 2 25 5 00 2 75 4 50 2 00	5 lbs. \$8 25 12 00 12 00 10 75 9 50 8 25 9 50 9 50 10 75 24 25 7 00 13 00 22 00 9 50 8 25 9 50	10 lbs. \$15 50 23 00 23 00 20 50 18 00 15 50 18 00 18 00 20 50 47 50 13 00 23 50 43 00 18 00 15 50 18 00 20 50 47 50 18 00 20 50 47 50 48 00 49 00 20 50 40 00 40 00
Green Delicious		75 85 85	2 25 2 50 2 50	10 75 12 00 12 00	

Tomatoes

One ounce produces 1000 to 2000 plants

Rutgers. (Certified Seed.) Plant this only on a light or sandy soil. when the heavy-yielding, very wilt-resistant vines are loaded with scarlet, deep Marglobe fruits, solid, heavy, excellent for shipping. They all ripen from the inside out instead of outside in. It excels all for the flavor of its iuice. Fruit holds its fine, large size throughout all the season. Very fine for main crop.

Rutgers Mother. Seed saved from selected mother plants.

Bonny Best. (Certified.) An excellent

extra-early. Fruits are medium-sized, bright scarlet, smooth, flattened-round. Italian Red Plum. Extra-select strain. Clusters of solid, bright red, oval fruits, $2\frac{1}{2}$ inches long in great abundance. The flavor is excellent.

Marglobe. (Certified.) Midseason hybrid entirely immune from rust and wilt. Big, smooth, uniform scarlet globe, and a good cropper. Very valuable for canning and marketing due to its remarkable solidity. Best on rich medium soil.

Master Marglobe. An extra-fine special strain for those who want the very best. Has heavier vines, is more productive, with very solid larger fruit.

Pritchard. (Certified.) This fine main-crop variety is a medium large, very red, smooth, meaty globe with erect, medium dense short vines. Very heavy cropper, if planted on a heavy clay loam or the best corn-land available. Ripens just after Earliana and before Marglobe. The flesh is red, very firm, with thick inner walls.

Stokesdale. Of Marglobe shape and color, but 1 to 2 ounces heavier, and maturing 7 to 10 days earlier, at same time as Bonny Best. Quite free from stem-end crack. Ripens from the inside out, like Rutgers. The yield is remarkably heavy. Stokesdale Mother. Seed saved from selected mother plants. Very fine.

Valiant. Very early, extra large, solid, round brilliant red fruits, three days after Earliana. Best on heavy soils. Excellent for outdoor trellises or stakes.

Valiant Mother. Seed specially saved from selected mother plants. Excellent.

Beauty. Large, purplish pink, very smooth, round, uniform, and very solid.

Bonny Best, Late. Scarlet, very solid, extremely large, round, flattened shipper. Break O'Day. Has the solidity, size, and

nearly the fruit-depth of Marglobe. Earliest and most prolific wilt-resistant scarlet. Comet. Fine greenhouse strain, also successfully trellised outdoors. Fruits, in large

clusters, are scarlet, solid, smooth, medium. Dwarf Champion. Purplish pink, mediumsized, smooth, round, slightly flattened.

Dwarf Stone. Dwarf, close-jointed, vigorous, productive. Late, large, smooth, red, solid. Earliana, Selected. Deep scarlet, smooth, flattened round. Matures very early. Early Detroit. Fine mid-early purplish pink.

Early Prolific. Very early, rich red, medium, round, smooth fruits. Immense yield. Glovel. A pink Marglobe but is slightly larger, a little earlier, yields heavier, and is more disease-resistant.

Grothen's Red Globe. A super Break O'Day with larger foliage, giving better protection. John Baer. An extra-early round bright red. Productive. Fine shipping variety.

Oxheart. Thick-fleshed, firm, pink, heartshaped, for roadstand sale.

Ponderosa or Beefsteak. Very large, purplish pink, midseason, free from acid.

Stone, Selected. A very productive late red. Fruits large, solid, flattened-round, smooth. Grow on a medium or heavy rich soil. Victor. Very early. Red. Very scant vine.

Turnips and Rutabagas

One ounce sows 200 feet; one pound per acre in drills, 2 if broadcast

Cow Horn. White 14-inch roots, 2½ inches through, often twisted. Golden Ball. Medium-sized, round, smooth, deep yellow roots. Purple-Top Milan. The earliest. Medium-sized, flattened, round, smooth, white roots with purple-red top and few short leaves.

Purple-Top White Globe. This extra-select strain gives uniform, smooth, large, globe roots, white below ground, purple above.

White Milan. Earliest smooth, flat white roots. Yellow Globe Green-Top. Large, smooth roots.

Neckless Rutabaga. A small-topped, early Yellow Purple-Top, with uniform, large, clean, globe roots, without any neck.

Watermelons

One ounce will plant about 20 hills; 3 to 4 pounds will plant an acre

Wilt-Resistant Kleckley's Sweets (No. 6). Fully resists wilt. Heavy crop of medium, oblong, dark green melons. Ships well. Dixie Queen. Early, 15 x 12 inches, light green

striped dark green. Fine quality; shipper.

Wilt-Resistant Stone Mountain (No. 5). This is fully wilt-resistant. Heavy, very early, blocky, nearly round, dark green melons. Winter Queen. Keeps well till Christmas, Early, round, pale green; prolific.

Neckless

	Pkt.	1/40Z.	Oz.	$\frac{1}{4}lb$.	Lb.	5 lbs.	
TOMATOES. Beauty	i ni.	\$0 30	\$0 90	\$2 20	\$7 CO	\$33 75	ı
Bonny Best. (Certified.)	\$0.10	30	90	2 20	7 00	33 75	ı
Bonny Best, Late	.40 10	30	90	2 30	8 00	37 50	ı
Break O'Day	. 10	30	90	2 20	7 (0	33 75	ı
Comet	. 25	1 00	3 00	11 00	40 00	20 10	L
Dwarf Champion		30	90	2 20	7 00	33 75	ı
Dwarf Stone	•	30	90	2 20	7 00	33 75	ı
Earliana, Selected	10	30	90	2 20	7 00	33 75	
Early Detroit	. 10	30	90	2 20	7 00	33 75	
Early Prolific	•	35	1 00	2 60	9 00	42 50	
Glovel		30	90	2 30	8 00	37 50	1
Greater Baltimore	•	30	90	2 20	7 00		
Grothen's Red Globe	•	30	, -				ı
Italian Pad Dlum	. 10		90		7 (0	33 75	ı
Italian Red Plum	. 10	35	1 00	2 60	9 00	42 50	
John Baer	. 10	30	90	2 20	7 60	33 75	
Marglobe. (Certified.)	. 10	30	85	2 05	6 50	31 25	ı
Master Marglobe		30	90	2 25	7 50	36 25	
Oxheart	. 10	35	95	2 45	8 50	40 00	
Ponderosa or Beefsteak	. 10	35	1 00	2 60	9 00	42 50	
Pritchard or Scarlet Topper. (Certified.)	30	90	2 20	7 00	33 75	ı
Rutgers. (Certified.)	. 10	30	90	2 30	8 00	37 50	ı
Rutgers. Mother	. 50	2 00	5 00	18 00	60 00		L
Stokesdale	. 10	30	90	2 25	7 50	36 25	L
Stokesdale Mother	. 50	2 00	5 00	18 00	$60 \ 00$		
Stone, Selected	. 10	30	85	2 05	6 50	31 25	ı
Valiant		30	90	2 25	7 50	36 25	ı
Valiant Mother	. 50	2 00	5 00	18 00	60 00		ı
Victor	•	30	90	2 30	8 00	37 50	ı
TURNIPS, YELLOW	Pkt.	Oz.	¼ <i>lb</i> .	7.1.	70.11	0 # 11	ı
Golden Ball	.\$0 10	\$0 20	\$0 50	Lb.	10 lbs.	25 lbs.	1
Yellow Globe Green-Top	. 10	20	φυ 50 50	\$1 50 1 50	\$14 00	\$33 75	
THEN THE COLUMN	. 10			1 50	14 00	3 3 75	l
TURNIPS, WHITE. Cow Horn		20	50	1 50	14 00	33 75	L
Purple-Top Milan		20	50	1 50	14 00	33 75	
Purple-Top White Globe. 5 lbs. \$7.25.	. 10	20	50	1 50	14 00	33 75	ı
White Milan		20	50	1 50	14 00	33 75	L
RUTABAGA. Neckless 1/40z. 15c .	. 10	35	85	2 50	23 00		ı
WATERMELONS Division	10		-				ı
WATERMELONS. Dixie Queen		20	50	1 50	13 00	30 00	1
Wilt Points & Viell 'S	. 10	15	35	1 10	9 00	20 00	L
Wilt-Resistant Kleckley's Sweets	. 10	20	50	1 50	13 00	30 00	ı
Wilt-Resistant Stone Mountain	. 10	20	50	1 50	13 00	30 00	L

487 Washington St., Newark 2, N. J.

Rutgers

FORBES FINE FLOWER SEEDS

A full offering of the best, brought together from all quarters of the globe

In any gardening effort, the results are really based on the quality of the seeds used. The greatest care and the longest experience are useless if the seeds are not good. It has been our pleasurable task since 1898 to currently determine the relative worth of all available seed strains. Our constant aim is to offer only the finest, and through the years Forbes Flower Seeds have earned an enviable record for consistent high quality. Commendable reports reach us in ever-increasing numbers. We feel that your use of Forbes Seeds will greatly add to your gardening pleasure and satisfaction.

Seeds of Annual Flowers

With a delicate beauty all their own, annuals sprout from seed, grow, flower, fruit, and die all within the garden year. They are easily grown from seed.

ACROCLINIUM

Popular Everlasting Flowers easily grown in any soil, blooming six weeks after seeding. Sow early indoors and set out in May for bloom from June until frost; or sow direct in the garden bed in May.

Giant Double Hybrids.

Pkt. 15c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50

Fine, large flowers in shades of salmon, apricot, pink, rose, and cerise, and in white and cream, on 20-inch plants.

AGATHEA

This half-hardy perennial blue daisy is beautiful in the garden border. For cut-flowers, be sure to cut stems at bottom to cause plants to branch more freely. Likes rich, porous soil and full sun. A very excellent 45-degree greenhouse pot-plant and, if started in January and benched in July, the 18-inch plants will bloom from December to May. Repot plants each year.

Cœlestis.

Pkt. 15c; ½oz. 25c; ½oz. 70c; oz. \$2
Blue Marguerite. Exquisite single sky-blue rayed flowers, 1½ inches across, with yellow discs in June. Invaluable for dwarf borders. Seed is of irregular germination.

AGERATUM

Floss Flower. One of the very finest dwarf bedding plants, as it flowers continuously all summer up to frost. Flat-grown plants, ready from seed sown in January and February, sell very readily, particularly when showing color in the flat. Blue Boy sown in November or December makes fine pot-plants for Easter sale. Also sow in the garden in May. Thrives in full sun or half shade.

Blue Ball Improved.

Pkt. 20c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50

The broad green foliage of the dwarf, symmetrical 5-inch plants when in full bloom is almost covered with small deep azure-blue flowers. They are very uniform and even in growth.

Blue Boy.

Pkt. 20c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50

This extra-dwarf strain is the result of many years of careful selection. The plants are compact and very uniform, growing about 4 inches high. Its rich deep blue flowers of good size are very freely produced, almost obscuring the neat deep green foliage. Fine for borders and rock-gardens.

Blue Perfection.

Large flower-heads of deep amethyst-blue on 9 to 10-inch plants.

Pkt. 15c; ½oz. 40c; oz. \$1.25; ¼lb. \$3.75

Excellent for large beds and for cutting.

Little Blue Star.

Pkt. 15c; \(\frac{1}{16}\)oz. 30c; \(\frac{1}{4}\)oz. 85c; oz. \$2.50

The perfectly compact plants, about 4 to 5 inches high, are literally covered with small mauve-blue flowers.

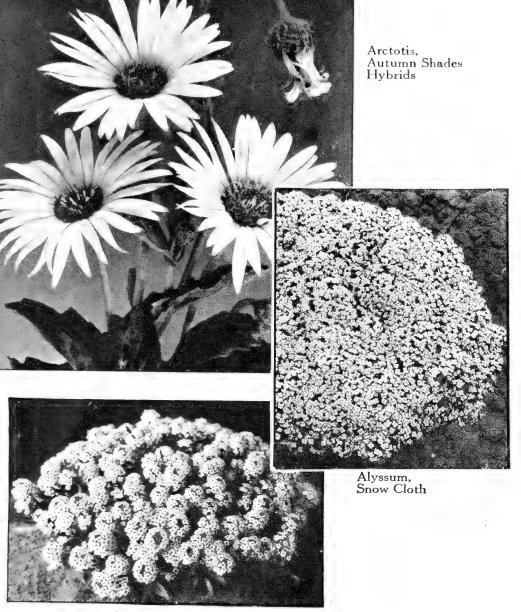
Midget Blue

Pkt. 202; 16 oz. 65c; 1/4 oz. \$2; oz. \$6

All-America Winner. This delightful little edging plant is the dwarfest of all—3 inches high—with fine foliage literally covered with small, true ageratum-blue flowers. It comes uniformly dwarf.

Forbes Fine Flower Seeds are nationally known for their high quality, purity and germination





Alyssum, Violet Queen



ALYSSUM

Fragrant edging plants fine for borders and window-boxes, with small flowers in great profusion through summer and fall. Sow the seed as soon as the ground is workable, having plants stand 8 to 12 inches apart. Cutting back the plants occasionally increases the bloom. They thrive well in any soil. For flat-grown plants, start the seed in March. For Alyssum saxatile see Perennial List.

Carpet of Snow.

Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50; lb. \$7.50

Round, flat plants, 5 inches high and 10 to 12 inches across, with a solid mass of tiny white flowers.

Snow Cloth.

Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50; lb. \$7.50

The very finest white variety, and blooms two weeks earlier than any other. The very flat round plants, 12 inches across and 2 inches high, form a compact mass of small pure white flowers.

Violet Queen.

Pkt. 15c; 1/40z. 45c; oz. \$1.35; 1/4lb. \$4
An extremely fine English strain of unusual beauty. The round plants, 10 inches across and 4
inches high, form mounds of striking bright violet and make a very unusual dwarf edging plant. The
distinctive color, becoming even more intense as the season progresses, contrasts strikingly with the
creamy centers which appear in many of the flowers. An ideal subject for flat-grown plants.

AMARANTHUS

Brilliant-foliaged annuals. Like hot sun and well-limed, not too rich soil. Give them room to develop.

Molten Fire.

Pkt. 10c; ½0z. 25c; ¼0z. 45c; oz. \$1.35

The most ornamental of all, with 3-foot plants having dark bronze leaves and perfect poinsettia-red tops.

Tricolor splendens.

Pkt. 10c; ¼oz. 20c; oz. 60c
Joseph's Coat. The inner foliage is black-bronze tipped with green; the outer, bright scarlet and gold. Height 3 feet.

ANAGALLIS

Pimpernel. A showy annual of compact habit which blooms freely from July to frost. Charming star-shaped flowers. Sow in May in a sunny location where plants are to bloom, and thin out.

Grandiflora, Blue.

Pkt. 10c; ¼oz. 25c; oz. 60c
Deep turquoise-blue flowers which contrast beautifully with the bright green foliage of the 9-inch spreading plants.

ANCHUSA

Alkanet. These pretty summer Forget-me-not-like flowers are beautiful in beds and for cutting.

Blue Bird.

Cape Forget-me-not. All-America Winner. The plants grow very compactly, 18 inches high, with nearly flat heads of vivid indigo-blue flowers at the top of the plant. Blooms throughout the summer.

ARCTOTIS

African Daisy. This handsome annual blooms from July until frost if given a sunny location. It lasts unusually long as a cut-flower. Sow seed outdoors in May. The Arctotis Hybrids are especially valuable for flat-grown plants and bring good prices. For this, start the seed indoors in March.

Grandis.

Pkt. 10c; ½ oz. 30c; oz. 85c; ½ lb. \$2.50

Bushy 2 to 3-foot plants with 2-inch daisy flowers with mauve centers and pearl-white petals, reverse tinted lilac.

Autumn Shades Hybrids.

This fine border plant has gray-green foliage and large daisy-like flowers, 2½ to 3 inches across on compact 10-inch plants. The colors embrace the rich autumn shades—red, orange, burnt orange, bronzy orange, yellow and cream, many with markings at the base of the petals. They are very gay in the border and do well in a dry soil.

ASPARAGUS

Fine for house decoration or for cutting, and will remain in fresh green condition for a long time.

Plumosus nanus.

Pkt. 20c; 100 seeds 50c; 250 seeds 90c; 1000 seeds \$2.75; 5000 seeds \$12.50
This is the graceful, fine, bright green florists' fern so much used in bouquets. Height 3 to 4 feet. Lath-house-grown.

Sprengeri.

Pkt. 15c; 100 seeds 35c; 1000 seeds \$2; 5000 seeds \$9
An admirable trailing variety for winter hanging-baskets and for outdoor flower-boxes in summer. Grows 4 feet long.

Many Flower Seeds will be scarce this year because of the war. Place your order early!

ASTER

Few flowers make a better show in the fall than Asters. They are among the most popular fall annuals grown and justly so, because of their ease of culture, season of bloom and lasting qualities, both in the garden and as cut-flowers. For flat-plant sale start seed in March, no earlier, or in a greenhouse one month before they are to be transplanted, using sterilized soil. A 55 to 60-degree temperature is best to maintain growth. Water carefully to prevent overcrowded seedlings standing wet overnight. Aster seed may be sown direct in the garden bed after May 1.

WILT-RESISTANT STRAINS

Highly resistant strains again make possible the successful growing of Asters. Do not confuse "Aster-wilt" with "Aster yellows." The latter shows yellow or white spots on the plants which when badly infested shrivel up and fail to bloom. "Aster yellows," caused by leaf hoppers, is prevented by growing plants under a tight cloth cover.

W. R. American Beauty Mixed.

Pkt. 15c; ½oz. 35c; ½oz. 55c; oz. \$1.65; ½lb. \$5; lb. \$15

These beautiful flowers, from 4 to 5 inches across, have full heads of incurved petals and 18-inch stems and are produced in early September on plants 2½ to 3 feet high. The keeping qualities are excellent.

W. R. Branching.

Each, pkt. 10c; ½oz. 25c; ½oz. 45c; oz. \$1.35; ½lb. \$4; lb. \$12
This superb strain forms strong, branching bushes, 2½ to 3 feet high, bearing on long, strong stems their chrysanthemum-like, large, fluffy blooms, double to the center, of exquisite form and delicate color, and the petals broad and undulating. They bloom usually at their best during September.

Azure-Blue, Crimson, Shell-Pink, Purple, Deep Rose, White, and Mixed.

W. R. Crego Improved, Mixed.

Pkt. 10c; ½80z. 30c; ½40z. 50c; oz. \$1.50; ¼1b. \$4.50; lb. \$13.50 flowers with flat, curled petals. Very fine for cutting. The colors include Navy-Blue, Crimson, Orchid, Shell-Pink, Purple, Deep Rose, Dark Violet, White.

W. R. Heart of France.

Pkt. 15c; ½8oz. 35c; ½oz. 60c; oz. \$1.80; ½lb. \$5.50; lb. \$16.50

Medium-sized, rich deep red flowers with long stems in late August, on 1½ to 2-foot branching, robust plants.

W. R. Queen of the Market, Mixed.

Pkt. 10c; ½80z. 25c; ½40z. 45c; oz. \$1.35; ¼4lb. \$4; lb. \$12

This is an early Aster usually in bloom 2 weeks before most others. The graceful, double flowers of good size, on long stems for cutting, appear in early August, on branching plants 20 inches high. Excellent for cut-flowers.

REGULAR STRAINS (Not Wilt-Resistant)

California Giants, Mixed.

Combines the giant size and vigor of American Beauty with the earliness and fluffy, flat, curled petals of Crego. The 5-inch flowers are full-centered, on 18-inch stems, from late summer until frost, on 3-foot plants.

Giant California Sunshine, Mixed.

Pkt. 20c; ½oz. 35c; ½oz. 65c; oz. \$2

Beautiful half-double 5-inch blooms, on long, stiff stems. The yellow, quill-like cushion center is encircled by a single row of contrasting petals. In pastel tones before mid-September on 2 to 3-foot plants.

Imbricated Pompon, Mixed.

Pkt. 15c; ½ oz. 45c; ¼ oz. 80c; oz. \$2.35; ¼ lb. \$7

Small round pompon blossoms, often as many as twenty to a plant, in early August, on upright 18-inch plants.

BALSAM

Lady Slipper. These half-hardy annuals love hot sun, rich soil, and plenty of water. They grow very rapidly and from seed sown in May soon form strong bushes thickly massed with rose-like flowers.

Double Camellia-flowered, Mixed. Pkt. 10c; ½oz. 20c; oz. 65c; ½lb. \$2; lb. \$6 Bushy 18-inch shining green plants with extra-double flowers clustered along the stems. In white, and red shades.

Dwarf Bush, Torch.

Unable to supply.

The double vermilion-red flowers of this type appear in clusters on top of the stem, instead of on the sides. They make nice 8 to 10-inch compact pot-plants for spring sale.

Dwarf Bush, Mixed.

BEGONIAS FOR BEDDING

Fine bedding plants, 10 to 12 inches high, for full sunlight and partial shade, with a continuous profusion of small flowers from summer to fall. Summer seedlings make fine winter house-plants.

Gracilis, Indian Maid.

Pkt. 35c; Tr. pkt. \$1.75; 40z. \$3.50

Bright, deep scarlet flowers of good size on dwarf 10-inch plants, contrasting with the deep lustrous bronze foliage.

Gracilis luminosa. Dark scarlet with brown foliage. Gracilis, Prima Donna. Rose-pink with green foliage.

Pkt. 30c; Tr. pkt. \$1; $\frac{1}{64}$ oz. \$3 Pkt. 30c; Tr. pkt. 75c; $\frac{1}{64}$ oz. \$2; $\frac{1}{16}$ oz. \$6

Unable to supply.

FLOWER GARDEN MIXTURE. A mixture of annuals for both borders and cut-flowers. Oz. 30 cts.



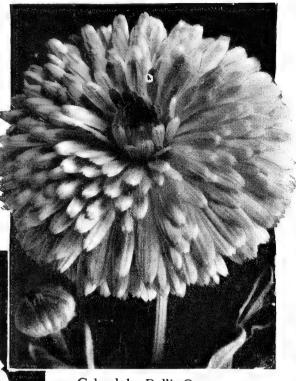




Aster, Giant California Sunshine

Halsam,
Dwarf Bush

Brachycome iberidifolia



Calendula, Ball's Orange



Browallia speciosa major

Annual Canterbury Bells

Calliopsis,
Dwarf Mixed

BRACHYCOME

Swan River Daisy. Most charming little annual flowers imaginable, and easy to grow in any soil.

Iberidifolia, Mixed.

Pkt. 10c; ¼oz. 35c; oz. \$1

The 10-inch plants, with finely laciniated foliage, are ideal for low borders. They bear a profusion of dainty flowers

resembling small cinerarias, held well above the foliage, in white and shades of blue.

BROWALLIA

An excellent pot-plant, and if seeded in January and benched in March, it will come to bloom in May. Fine as a bedding plant, particularly in shade, where it will bloom all summer. For bedding start seed in February or early March, transplant to pots and set out in the garden beds in May.

Speciosa major.

Pkt. 25c; \(\frac{1}{64}\)oz. \(\frac{5}{32}\)oz. \(\frac{\$1.25}{16}\)oz. \(\frac{\$2.25}{16}\)oz. \(\frac{\$2.

Viscosa compacta, Sapphire.

Pkt. 25c; ½4oz. 35c; ½1oz. \$1
A more compact form with full foliage and small, pretty dark blue flowers with white eye. Height 9 to 10 inches.

CALENDULA

Pot Marigold. One of the showiest hardy annuals, blooming from early summer until frost in any good garden soil. Sow the seed direct in the garden bed in April or May. For flat-grown plants start the seed indoors in February or March and grow in a cool temperature with plenty of air in fairly rich soil. Keep the flowers cut for continuous blooming. Make a late sowing in early July for fall plants.

Pkt. 15c; ½soz. 35c; ½soz. 65c; oz. \$2; ¼lb. \$6 Extra-large, uniformly double flowers of a deep golden yellow with lighter centers, on extra long-stemmed plants.

Ball's Orange.

Pkt. 15c; ½oz. 35c; ½oz. 65c; oz. \$2; ¼lb. \$6
Bright golden orange flowers with lighter centers. Outstanding for extra-large size and long stems.

Campfire, Improved Strain.

Pkt. 15c; ½80z. 35c; ¼0z. 65c; 0z. \$2; ¼lb. \$6
This is vastly improved over Campfire or Sensation, and is ideal for florists' use. The blooms are flat across the top, 4 inches or more in diameter, with long, heavy cutting stems. The color is a rich deep orange with scarlet sheen.

Chrysantha or Sunshine.

Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25

All-America Winner. This is a distinct variety, ideal for garden cutting. The plants, 2 to 2½ feet high, bear long-stemmed, large, buttercup-yellow flowers with long, loosely arranged petals, resembling a chrysanthemum.

Lemon Queen.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50

This is an improved strain with large double conventional flowers of pleasing deep lemon-yellow with lighter center.

Orange King.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50; lb. \$4.50

An unusually fine selection, with enormous very double, conventional flowers of deep red-orange, slightly darker at the full center, on stems excellent for cutting. Blooms in advance of other varieties and remains in bloom through the whole season, even after the first light frosts. Height 18 inches.

Orange Shaggy.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50; lb. \$4.50

All-America Winner. Graceful, orange-red flowers which are slightly lighter toward the center, giving a two-tone effect, on long, strong stems, fine for cutting. The petals are long, deeply laciniated, and give a shaggy appearance resembling some chrysanthemums. The 18-inch plants flower profusely.

Pkt. 10c; oz. 45c; ¼lb. \$1.35; lb. \$4 These are of the conventional type with extra-large flowers in all of the orange and yellow tones.

CALLIOPSIS

Blooms all summer in a dry, sunny spot. Sow in May where to bloom, thinning out to 6 inches apart.

Dwarf Mixed.

Compact, bushy 12-inch plants, covered with gay single flowers. and are marked with bands or contrasting centers in yellow, orange, brown, maroon and crimson.

CANTERBURY BELLS

All-America Winner. Like the well-known biennial, Campanula Medium single, except that they bloom in six months from seed. The plants, 2½ feet high, each produce 6 to 8 flower spikes.

Mixed Hybrids.

Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25

In this catalog wherever we offer Formula Mixture, it means we make a special mixture of separate or named varieties, according to a specific formula, each variety in proportion to its popularity. Such a mixture, of course, is very much superior to an ordinary commercial mixture grown as such.

CANDYTUFT

These provide very attractive margins and edgings, and superb cut-flowers. A continuous supply may be grown by successive sowings, making the first outdoors in April where the plants are to bloom, thinning to stand 8 to 12 inches apart, allowing room for full development. They like rich soil and should be watered freely. They will bloom in about 8 weeks from sowing. Also see the Perennial List.

Giant White Hyacinth-flowered.

An extra-select free-blooming strain, with 18-inch branching plants, each branch terminating in an immense spike of snow-white florets. Best for cutting because of its branching habit and good stems.

Dwarf Mixed Umbellata.

An especially fine strain with compact, uniform plants, 6 inches high, bearing quite large flower-umbels of umbrella form. These are unexcelled for bedding plants, and make admirable margins.

Mammoth Umbellata. Each, pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4 Extra-large umbels on 12-inch branching plants. Carmine, Lilac, Flesh-Pink, White and Mixed.

CARDINAL CLIMBER

Pkt. 20c; ½ oz. 65c; oz. \$2 The most beautiful and colorful of all annual climbers. The rapid-growing, fern-like vine attains a growth of 20 to 30 feet, and is studded with intense, fiery cardinal-red flowers, 1½ inches across, in clusters from summer to frost.

CARNATION

These fine strains are classed as annuals, as they bloom the first year from seed. In favorable latitudes the plants will winter over if given protection, and will flower again the next season. If the seed is started between January and March indoors and transplanted to the garden in late May, at least 6 inches apart, you will have blooms from early summer right up to frost. A sowing in April gives flowers, but not until fall. In the fall pot the plants and cut back, to bloom again indoors.

Chabaud's Giant Outdoor, Scarlet.

Pkt. 20c; ½oz. \$1.35; oz. \$4; ¼lb. \$12

These bloom in five months from the time the seed is planted, and continue throughout the summer. They are of robust, upright form and 20 inches high, each plant with 10 to 20 stalks bearing huge, strongly clove-scented, double flowers of fine form. To get largest blooms allow only one bud to a stem. Excellent for cutting.

Chabaud's Giant Outdoor Formula, Mixed.

Pkt. 20c; ½oz. 40c; ½oz. \$1.20; oz. \$3.50; ½lb. \$10.50

Chabaud's Enfant de Nice, Mixed.

Pkt. 20c; ½oz. 45c; ½oz. \$1.25; ½oz. \$2; oz. \$6; ½lb. \$18

This is truly a magnificent strain, with remarkable flowers for an outdoor Carnation. They are very fragrant, with full heads 2½ to 3 inches across, on extremely stiff stems above plants of compact, upright growth, 20 inches high. This strain is the last word in annual Carnations. They make exceptionally fine borders and are admirable for cutting. The mixture includes Light Pink, Blood-Red, Deep Rose, Salmon, Scarlet, Striped, and White.

CELOSIA

The dwarf Cockscombs are very showy in the border, and the plumed, feathered varieties are especially attractive in large beds. All are useful for cutting and retain their color even when dried. For the outdoor garden sow the seed May 15, in quite rich soil, and water freely. They bloom continuously from midsummer until frost. For spring pot sale start the seed indoors in March and transplant.

Childsi, Mixed.

Pkt. 10c; ½0z. 25c; ½0z. 40c; oz. \$1.25; ½1b. \$3.75

Chinese Woolflower. The plants, 2 to 3 feet high, form many branches, each terminating in a globe-shaped flowerhead resembling a ball of wool. The colors do not fade and embrace crimson, pink, rose and yellow.

Cristata, Dwarf Empress.

Pkt. 10c; \(\frac{1}{16}\)oz. 20c; \(\frac{1}{4}\)oz. 65c; oz. \$2; \(\frac{1}{4}\)lb. \$6

Cockscomb. Dwarf 10-inch plants with dark bronze foliage and enormous crimson heads like a cockscomb.

Cristata, Dwarf Mixed.

Pkt. 10c; ½oz. 20c; ½oz. 65c; oz. \$2; ½lb. \$6
Cockscomb. These dwarf, 1-foot plants are very uniform, bearing bright flowers in many colors, including crimson, rose, orange, gold and white. They are fine for borders and bloom all summer.

Plumosa, Ostrich Plumed, Mixed.

Pkt. 10c; ½ oz. 35c; oz. \$1; ½ lb. \$3
These are handsome plants of symmetrical, pyramidal growth, 2 feet high, each branch topped with a richly colored plume. They make gorgeous displays in beds from July until September in crimson, fiery red, scarlet and yellow.

Pyramidalis, Dwarf Fiery Feather.

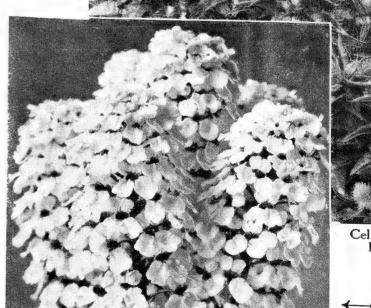
Pkt. 15c; ½oz. 35c; ¼oz. \$1; oz. \$3; ¼lb. \$9

This plumed Pyramidalis type is fine for bedding and for spring pot-plants. Perfect pyramids, 12 inches high, with fiery red spires branching mostly from the base of the plant.

Pyramidalis, Flame of Fire.

All-America Winner. Of perfect pyramidal habit, 18 inches high, with center stalk and many side branches, each topped with a round, plumed flower-head of vivid, fiery scarlet. These make striking pot-plants.

FLOWER GARDEN MIXTURE. A mixture of annuals for both borders and cut-flowers. Oz. 30 cts.



Celosia pyramidalis, Flame of Fire

Candytuft, Giant White Hyacinth-flowered





Chrysanthemum, Single, Tricolor



Centaurea Cyanus, Super-Giant





Cheiranthus Orange Improved

Centaurea candidissima

CENTAUREA

These garden favorites are easily grown, require no care, and bloom continuously. Sow in the fall, direct in the garden bed, and thin out the following spring to stand at least 10 inches apart. These will give spring flowers. Or, seed can be sown in 2-inch pots in February or March and set in the garden border in April. The seedlings do not like transplanting. Seed sown in the garden in April or May will produce flowers from summer to frost if the faded flowers are cut.

Cyanus, Jubilee Gem.

Pkt. 15c; ½soz. 30c; ½oz. \$1.50; ¼lb. \$4.50

All-America Winner. A dwarf Cornflower with compact 12-inch plants literally covered with flowers. The foliage, distinct from other Cornflowers, forms a bright green tuft, and the very double flowers are a deep, intense blue. This makes an excellent pot-plant for growing in a cold greenhouse.

Cyanus, Super-Giant.

Each, pkt. 10c; 14oz. 20c; oz. 55c; 14 lb. \$1.65; lb. \$5
Cornflower. This is a perfected strain, with larger, more double and more vividly colored flowers on long stems, splendid for cutting. The 3-foot plants when in full bloom make a sight long to be remembered. There is no finer strain. Black Boy, blackish maroon; Blue Boy, intense Cornflower blue; Pinkie, deep pink; Red Boy, glowing red; Snowman, pure white; and Formula Mixed.

Imperialis, Mixed.

Pkt. 10c; ¼oz. 30c; oz. 75c; ¼ lb. \$2.25; lb. \$6.50

Giant Sweet Sultan. These sweet-scented, large fluffy flowers on long stems above 2½-foot plants are excellent for cut-flowers, as they keep well for several days. They like a rich, loose soil and bloom from June through August.

Suaveolens. Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50 Yellow Sweet Sultan. Very showy, large, bright yellow, sweet-scented flowers, popular as a florists' variety. The 2-foot plants afford long stems, making this a splendid subject for cutting.

WHITE-LEAVED CENTAUREAS

Dusty Miller. Used for edging, the glistening white foliage making a striking contrast with bright coleus, salvias or red cannas. Start the seed indoors in January or February. For other Dusty Miller see Cineraria maritima.

Candidissima.

Pkt. 10c: 1/20z. 45c: 1/40z. \$1.35: 0z. \$4

Candidissima.

Pkt. 10c; ½80z. 45c; ¼0z. \$1.35; oz. \$4

This is a broad, cut-leaved, silvery variety, 1 foot high. The seed germinates slowly and makes slow growth.

Gymnocarpa. Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50 Ornamental, round bushes, 2 feet high, of silvery gray, fernlike foliage, and fine for hanging-baskets and edging.

CHEIRANTHUS

Siberian Wallflower. A biennial, but if grown as an annual it blooms the first year from seed sown early indoors. If sown like pansies, myosotis, etc., in July, winter plants over in coldframes or with protection, and set out in spring. The 12-inch plants bear upright flower spikes.

Orange Improved.

Pkt. 10c; oz. 40c; ¼ lb. \$1.15; lb. \$3.50

Dazzling, fiery orange flowers, which make very striking effects, particularly in large borders. Popular for plant sale.

CHRYSANTHEMUM

Showy flowers of easiest culture and fine for cutting. Sow seed outdoors in May and thin plants to 10 inches apart for bloom all summer. Pinch in early growth. For earlier flowers sow the seed indoors in March and transplant in May. For Hardy Varieties see Shasta Daisy in Perennial List.

Coronarium, Double, Mixed.

These make vigorous, rapid growth, beginning to bloom twelve weeks from seed. Strong, 3 to 4-foot plants, with very double, full-centered flowers, on long stems, in cream, lemon, buttercup, golden and bronzy yellow.

Tricolor, Single, Mixed.

Pkt. 10c; ¼oz. 15c; oz. 40c; ¼lb. \$1.25
The 2-foot plants bear, on strong stems, a great profusion of daisy-like flowers, mostly in shades of yellow and orange, and white, with two zones of contrasting darker colors encircling the center disc.

CINERARIA

Dusty Miller. This is used for white-leaved edging plants. For others, see White-leaved Centaureas.

Maritima, Diamond.

Pkt. 15c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50
The finest White-leaved Cineraria, with compact, 10-inch plants of even growth, and broad, snow-white foliage.

During war-time it is essential to keep up morale. Long work-hours, anxiety about our men and women in service, the dislocation of our normal lives, all call for some comforting distraction. Here's where bright flower borders will help. With less opportunity to vacation this year, fix up your garden. Grow flowers.

CLARKIA

Very effective in the garden and for cutting. It does best where summers are not too hot, and thrives in poor, sandy or ashy soil in shady locations. Sow outdoors in April, or for earlier flowers start in March indoors in pots of poor soil, transferring in the pots to the garden bed in May.

Elegans, Double, Mixed. Long, graceful sprays of double flowers resembling cherry blossoms, coming in beautiful soft shades of many colors. The 2-foot plants make very attractive beds and if the sprays are cut before they mature they last well in water. For indoor culture, start seed in January in 2-inch pots in poor soil. Do not feed, and water sparingly.

CLEOME

Spider Flower. An excellent background subject for the rear of the flower border or in bold groups. Either will provide an interesting color sky-line.

Pkt. 15c; ½oz. 35c; ½oz. 65c; oz. \$2 All-America Winner. A new true pink variety blooming from June to frost from seed sown early. Free from insects and disease. Height 4 feet.

COLEUS

Flame Nettle. An attractive vari-colored foliage plant very widely used for bedding, and for indoor culture. For spring plants sow the seed indoors in January or early February and shift the plants later to pots of rich, porous soil. Height 1 to 11/2 feet.

Giant Exhibition Mixture. Our very finest large-leaved strain with striking brilliant as well as dull colors, in a great number of rich variations. Mammoth Rainbow, Mixed.

Pkt. 20c; ½oz. 60c; ½oz. \$1.75; ½oz. \$3.25; ¼oz. \$5; oz. \$15

Heart-shaped leaves up to 10 inches long and 8 wide, handsomely crimped, toothed and frilled in remarkable colors. Mammoth Rainbow, Mixed.

COSMOS

These beautiful, feathery-foliaged plants produce an abundance of artistic cut-flowers in summer and fall. They are easy to grow, preferring a rather light soil, and should be pinched back when a foot high to encourage branching. For flat-plant sale, start the seed in February in a warm temperature. The seed may be sown in the open ground after warm weather sets in, thinning to allow ample room.

Dwarf Early Summer-flowering. Each, pkt. 10c; ¼oz. 15c; oz. 45c; ¼lb. \$1.35; lb. \$4 Large flowers, 3 inches across, on vigorous, 4-foot plants in July. The flowers rival the size of the late varieties, but mature more than four weeks earlier. Crimson, Pink, White, or Mixed.

Early Double-flowering, Mixed. Pkt. 15c; ½oz. 40c; ½oz. 70c; oz. \$2; ½Ib. \$6 The 4-foot bushy plants are massed with double flowers, like anemone-flowered chrysanthemums, 1½ to 2 inches across, in July. They will come about 65 per cent double.

Orange Flare. Pkt. 10c; 1/4 oz. 30c; oz. 85c; 1/4 lb. \$2.50 All-America Winner. Masses of vivid orange blooms in less than four months from seed, produced on long stems, but the plants grow only $3\frac{1}{2}$ feet high. It likes full sun and flowers should be cut when newly opened.

Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50 All-America Winner. The first and only Yellow Cosmos. Beautiful, lively bright yellow flowers, 21/2 inches across on long-blooming 3-foot plants. The color harmonizes well with other flowers and is very effective in masses.

Sensation, Mixed. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 All-America Winner. These are huge flowers 4 to 5 inches across, in white, crimson and pink shades, with broad, heavy, fluted petals which slightly overlap. They are produced on long, strong stems in 10 weeks from seed, on heavily foliaged 4-foot plants. They should be spaced 3 feet apart and disbudded to produce largest flowers.

Sensation, Dazzler. Pkt. 15c; 1/4 oz. 45c; oz. \$1.25; 1/4 lb. \$3.75 Huge flowers of the true Sensation type in deep crimson-red on long stems.

CUPHEA

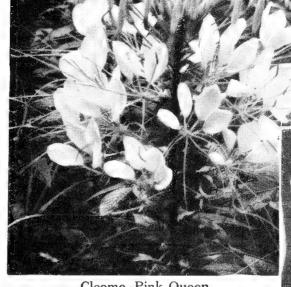
Cigar Plant. Seed started indoors in February or March produces excellent pot-plants for spring sale. The plants, set in the garden in May, are unexcelled for bedding and bloom throughout the summer.

Pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{8}$ oz. 55c; $\frac{1}{4}$ oz. \$1; oz. \$3 A dwarf, compact, 10-inch, densely leaved annual which bears a profusion of small, delicately formed, fiery cerisered flowers with deepening centers. When in full bloom it resembles a ball of fire.

CYNOGLOSSUM

Chinese Forget-me-not. A showy, free-flowering annual of the easiest culture and very attractive.

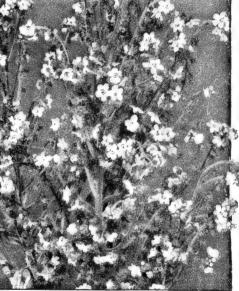
Pkt. 10c; ½oz. 20c; ½oz. 35c; oz. \$1 All-America Winner. A new dwarf type with bushy, compact, 15-inch plants smothered with bright, rich blue flowers throughout spring and summer. Excellent for cutting, for beds, and particularly for rock-gardens.



Cleome, Pink Queen

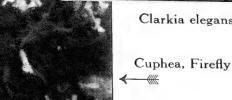


Cynoglossum, Firmament



Clarkia elegans, Double

Cosmos, Yellow Flare





Dianthus chinensis Double, Mixed



Dimorphotheca aurantiaca



Dahlia, Unwin's XXX Dwarf Hybrids



DAHLBORG DAISY

Pkt. 20c; $\frac{1}{16}$ oz. 70c; $\frac{1}{8}$ oz. \$1.25; $\frac{1}{4}$ oz. \$2; oz. \$6

An excellent new dwarf border annual. The thrifty 8-inch plants, 12 inches across, with finely cut foliage, are neat, uniform and attractive. They freely produce small, single, golden yellow, daisy flowers, well above the foliage, from spring continuously to frost. For spring bedding plant sale, start the seed indoors early. The plants will begin to show bloom when the flats are ready for sale. The seed may also be sown outdoors in late April. The seed is of irregular, slow germination. Of great value for its earliness and long flowering period.

DAHLIA

These are easily raised from seed and will bloom the first year if sown indoors from February to March, and fine pot plants of Unwin's may be grown for spring sale from seed started in January. The tubers may be divided and potted the second year in a cool greenhouse, to make fine plants for Mother's Day.

Select Exhibition, Mixed.

Pkt. 50c; ½ oz. \$2.75; oz. \$8.50

Saved from a large number of the choicest and newest varieties, including many unnamed future favorites.

Unwin's XXX Dwarf Hybrids.

An especially reselected strain with double and semi-double flowers in a great variety of colors: canary-yellow, scarlet, terra-cotta, crimson, lavender-pink, purple, maroon, buff, cream, white, etc. Produced in 3 months from seed on compact 2-foot plants. Seed sown indoors in March will grow blooming plants by the end of June. This is excellent for flat-grown or pot-grown plants for spring bedding sale.

DIANTHUS

Pinks. These are fine, strong, sturdy plants, bearing their exquisitely fragrant blooms through summer to frost. Sow seed outdoors in April as soon as ground can be worked, or for earlier flowers start seed indoors in February or March, and set out in the garden when frost is over. Have the plants stand at least 6 inches apart. They like a sunny location. For Hardy Varieties see Perennial List.

Chinensis, Double Mixed.

Pkt. 10c; ¼oz. 25c; oz. 70c; ¼lb. \$2; lb. \$6
China Pinks. Very double flowers of many bright colors, borne profusely in large clusters on strong, 18-inch plants.

Double Japanese Pinks, Fireball.

Pkt. 10c; ¼oz. 45c; oz. \$1.25
Dwarf compact plants about 10 inches high, with an abundance of sweet-scented, deep scarlet, double flowers.

Double Japanese Pinks, Mixed.

Pkt. 10c; ¼oz. 25c; oz. 75c; ¼Ib. \$2.25

Double Fringed Japanese Pinks. Wonderful, Mixed.

A very fine mixture of Double Fringed Japanese Pinks with large, double, deeply cut flowers on stiff, upright stems, ranging from white to purplish red on 12-inch plants.

DIDISCUS

An easily grown annual which is excellent for cutting, blooming from July until frost. Start the seed indoors in March for earliest flowers, or sow outdoors in a well-prepared bed early in May.

ærulea. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 Blue Lace Flower. Pale azure-blue, lace-like, umbel-shaped flowers on long stems, on free-flowering, 1½-foot plants.

DIMORPHOTHECA

African Daisy. Interesting, very attractive flowers which make very rapid growth and will bloom outdoors in six weeks from an April sowing. Blooms all summer if given a sunny location.

Aurantiaca, Orange. Golden orange, and Mixed. Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5.25 Daisy-like flowers, 2½ inches across, with dark centers and long narrow incurving petals, on thin wiry stems held above nice bushy plants, 12 to 15 inches tall.

ESCHSCHOLTZIA

California Poppy. Easily grown, gorgeous flowers which are ideal for beds, mass plantings and for cutting. If cut in bud they will open in water and will last longer. Sow the seed in April or May in a sunny garden bed, and thin out seedlings to give ample room. They will bloom continuously from June until frost. An outdoor September sowing will provide earliest flowers the following spring.

California Hybrids, Mixed.

Pkt. 10c; ¼oz. 35c; oz. \$1; ¼lb. \$3
The utmost in California Poppies. A dwarf, erect strain on 1-foot plants, with beautiful lace-like, silvered foliage.
The single flowers come in lovely shades of soft pink, scarlet, chrome, copper-red, claret, and royal purple.

EUPHORBIA

Very showy, with ornamental foliage suitable for tall beds or mixed borders. Sow outdoors in April. Variegata.

Pkt. 10c; ½oz. 30c; oz. 50c; ¼lb. \$1.50 Snow-on-the-Mountain. Strong, 2-foot bushy plants with wide green leaves veined and margined with white.

FOUR-O'CLOCK. See Marvel of Peru.

GAILLARDIA

Blanket Flower. These provide a continual show of bright flowers from early summer until frost. Sow seed in April or May where the plants are to bloom. For Hardy Varieties see Perennial List.

Lorenziana, Double Mixed. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 Bright, double ball-flowers in orange, yellow, red and rose shades. These 1½-foot bedding plants freely produce the flowers from midsummer to frost, on fine stems. They stand drought well.

GLOBE AMARANTH

Gomphrena. A showy annual with clover-like heads from July until frost. Sow the seed outdoors in May in a sunny spot. Provides cut-flowers for bouquets and Everlasting Flowers for winter use.

Dwarf Purple. Pkt. 15c; ½oz. 30c; oz. \$1; ½lb. \$3 This is a dwarf strain freely produced on robust 6 to 8-inch plants, with strawy, clover-like, purple flower-heads. Fine in the dwarf border and rock-garden, but especially valuable for pot culture.

Pkt. 10c; ½oz. 40c; oz. \$1.15; ¼lb. \$3.50 Flower-heads of burnt orange color which somewhat resemble ripe strawberries on plants about 12 inches high. Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25 This is the best-known and perhaps most popular variety. The clover-like heads on 1-foot plants are red-purple.

Globe Amaranth, Mixed. Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50 Free-flowering 18-inch plants producing clover blooms of purple-red, pink, orange, and white striped violet.

GOURDS, ORNAMENTAL

Quite popular for roadstand sale. Climbers, growing 15 to 20 feet, with ornamental foliage and singularly shaped fruits. Sow after danger of frost in a warm, sandy, very well-drained location. When matured, dry and hard, clean the Gourds and give a light coating of varnish or shellac.

Small Varieties. Each, pkt. 10c; ½oz 25c; oz. 40c; ¼lb. \$1.15; lb. \$3.50 These are the most useful, coming not only in various shapes but in interesting combinations of colors and markings. Apple—apple-shaped; Bottle—green mottled, bottle-shaped; Egg—white egg-shaped; Flat Striped—flat, round, green-and-white striped; Horned Cucumber—spined oval-shaped; Orange—like an orange; Pear—various green, white and yellow stripings; Spoon—orange ball with long slender neck; Turk's Turban—contrasting bright colors; Warted—various shapes and colors.

Small Holy Crown (Crown of Thorns). Small Varieties Mixed.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼Ib. \$1.75; Ib. \$5.25 Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3

Roadside Stand Collection.

1/4 oz. of each for \$1.25; oz. of each, \$3.50 Made up of the first group of 10 small varieties listed above (not including Holy Crown).

GYPSOPHILA ELEGANS

Baby's Breath. Feathery panicles of small star flowers, gracefully borne on slender stems on 1½-foot plants. They are excellent for cutting to mix with other flowers. Sow at intervals where intended to bloom and thin out the plants to permit full development. They are of easy culture, like a sunny, well-limed soil and bloom in six weeks. For Hardy Varieties see Perennial List.

Crimson Gem. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 The light anilin-red flowers are smaller than the more popular white varieties, but are very attractive. Pkt. 10c; ¼oz. 20c; oz. 60c; ¼Ib. \$1.75

Pretty blush-pink flowers of medium size, which are superb when used as a filler in bouquets of light blue flowers. White Covent Garden Market, Reselected. Pkt. 10c; oz. 40c; ¼ Ib. \$1.10; Ib. \$3.25; 5 Ibs. \$15 A new, improved, big-flowered pure white strain which is unsurpassed for form of plant and size of bloom. A very high percentage of the flowers are 6 to 8-petaled and on nice long stems. This is an unusually fine florists' strain and the plants grow 2 feet high.

White London Market. Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3; 5 lbs. \$13.75 The pure white flowers are large, with 8 overlapping petals. The 1½ to 2-foot plants are free flowering.

HELICHRYSUM

Strawflower. One of the best of the Everlasting Flowers. They succeed in any good garden soil, blooming throughout summer and fall. Sow the seed in May and thin plants to stand 1 foot apart. The 2½-foot plants are very free flowering with large, double, brilliantly colored blooms which make a fine display. Useful for cutting as well as for winter bouquets of Everlastings. For this, cut the flowers before the centers open; dry, hanging upside down in a cool, dark place.

Monstrosum. Mixed.

Pkt. 10c; ¼oz. 40c; oz. \$1.10; ¼lb. \$3.25; lb. \$10



Gaillardia Lorenziana, Double

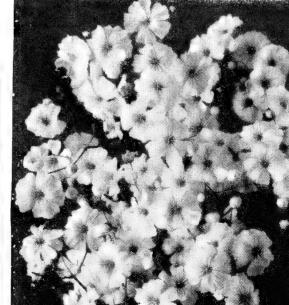
Gypsophila elegans, White Covent Garden Market, Reselected

Helichrysum monstrosum

Mixed

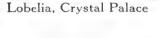


Globe Amaranth

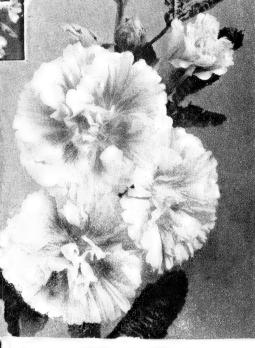




Hollyhock, Indian Spring



Larkspur, Giant Imperial White King



Kochia trichophylla



HELIOTROPE

A well-known plant, highly prized for the delightful fragrance of its flowers. Seed started indoors in February or March will make nice plants for summer blooming. Fine for both pot-plants and bedding. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3 Giant Hybrids. Dark Varieties.

Very large, delightfully fragrant flower-heads in dark blue-purple shades on strong plants, growing 2 feet high.

HOLLYHOCK

Stately plants for garden display and for the background of perennial borders or in front of walls. Pkt. 15c; ¼ oz. 35c; oz. \$1; ¼ lb. \$3 Indian Spring.

Pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3

All-America Winner. Branching 5-foot plants with lovely semi-double flowers varying in color from light rose to crimson-rose. Succeeds best in rich, well-drained soil. Start the seed indoors in February for August bloom:

KOCHIA

Summer Cypress. Sow in April or May in the garden where to bloom, thinning out to allow room.

Pkt. 10c; oz. 20c; ¼ Ib. 65c; Ib. \$2 The light green pyramidal bushes, close and compact, may be grown singly or in the form of a hedge or background and may be clipped to resemble an ornamental evergreen. In autumn the 3-foot bushes turn beautiful deep red.

LANTANA

This is a showy half-hardy plant of rapid growth, fine for pot-culture in the winter or for garden beds in the summer. Start the seed indoors in February and give bottom heat. The seed is slow to germinate.

Dwarf Bedding Hybrids. Pkt. 15c; ¼oz. 50c; oz. \$1.50 Compact 1-foot plants, bearing miniature verbena-like flowers in white, yellow, orange, rose, and scarlet.

LARKSPUR

No garden is complete without a liberal showing of this graceful, attractive double flower. It is unexcelled for cutting and with its many soft colors makes delightful beds for the garden. For early outdoor bloom start the seed about March 1 indoors in flats; these plants can be set out in the garden in late April or May, as soon as the ground is ready, and will bloom from late June on. They must be grown cool and in good, but not over-rich soil. A later sowing may be made direct in the open ground in April or May, and again in the fall for an earlier display in the following spring. Before seeding in hot weather it is best to chill the seed for several days.

Giant Imperial.

Each, pkt. 15c; ¼oz. 40c; oz. \$1.20; ¼Ib. \$3.50; Ib. \$10 This is a magnificent base-branching strain with sturdy, upright, compact plants, 3 to 4 feet high. The fernlike foliage is attractive and the tapering flower spikes are crowded with double florets. Gloria Improved. Deep salmon-rose.

Lilac Spire. Lilac.

Blue Bell. All-America Winner. Azure-blue.

Blue Spire. Deep Oxford blue.

Carmine King. Deep carmine-rose.

Dazzler. Rich scarlet.

Exquisite Pink Improved. Soft salmon-pink.

Exquisite Rose. Rose-pink.

Giant Imperial, Special Mixed.

Miss California. Deep rose on salmon.
White King. All-America Winner. Pure white. Pkt. 10c; ¼oz. 30c; oz. 90c; ¼Ib. \$2.75; Ib. \$8.50

Los Angeles Improved. Brilliant pink on salmon.

An especially fine mixture of the colors in this class, and each is proportioned according to its popularity. This is largely used by commercial growers of flat plants for bedding purposes. Double Stock-flowered, Mixed. Pkt. 10c; ¼oz. 25c; oz. 65c; ¼Ib. \$2; Ib. \$6

The fern-leaved plants are vigorous and free flowering, 3 to 4 feet high, with candelabra-like trusses of beautiful flowers ideal for cutting and for tall borders. The long stems are covered with fully double flowers.

LOBELIA

An ideal edging and pot-plant, forming small, round compact plants, covered with blooms. The seed should be planted indoors in January to produce well-flowered pot-plants for spring sale. A February or March seeding will provide plants for outdoor spring bedding to bloom from July to frost.

Blue Gown.

Pkt. 15c; ½oz. 25c; ½oz. 75c; oz. \$2.50

The plants are of fine, compact habit, with an abundance of good-sized flowers of deep blue, without an eye. Blue Gown.

lue Stone.

Pkt. 15c; ½ oz. 25c; ½ oz. 75c; oz. \$2.50
This is the finest compact Lobelia for bedding, with large, brilliant mid-blue flowers without an eye, on 4-inch plants. Crystal Palace. Pkt. 10c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 75c; oz. \(\frac{5}{2}\) 50; \(\frac{1}{4}\)lb. \(\frac{5}{2}\).50 An exceptionally fine variety, producing 4-inch plants with dark bronzy green foliage and dark blue flowers.

Mrs. Clibran. Pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 75c; oz. \(\frac{\$2.50}{}\) An improved, extra-fine strain with dwarf medium green plants and deep blue flowers with a contrasting white eye.

LUPINUS HARTWEGI

Lupine. Easily grown annuals with dark, glossy foliage and long, graceful spikes of pea-shaped flowers in delightful colors from June to September. Sow seed in April or May in partial shade, where plants are to remain, and thin out to 15 to 18 inches apart, as they do not like transplanting.

Giant King Hybrids, Mixed. Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.80; lb. \$5.40 All-America Winner. The very finest strain, with 3½-foot base-branching plants, each producing 4 to 6 very long, erect spikes covered with large dark blue, sky-blue, rose, and white flowers. Like well-drained, sandy soil.

MARIGOLDS

One of the most satisfactory and easily grown annuals, showing its decorative flowers from midsummer until late fall. Sow seed outdoors in May or indoors in March and transplant, allowing ample room for development. Caution—avoid heavy manuring, too much water, and crowding plants closely.

LARGE-FLOWERED VARIETIES

There have been more improvements in Marigolds recently than in any other flower. Many are odorless and of much more interesting flower form and plant habit. We include the larger-flowering varieties of various types. African Double, Mixed. Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50; lb. \$7.50 Very large, conventional globular flowers of compact tubular or quilled petals. Cut the stems carefully to avoid

the characteristic Marigold odor when bruised. Includes shades of orange and yellow. Height 2½ feet.

Strican Super Alldouble.

Each, pkt. 15c; ½0z. 30c; ¼0z. 50c; oz. \$1.50; ¼lb. \$4.50 African Super Alldouble. These displace the old favorites Lemon Queen and Orange Prince. This is the very finest strain for florists and plant growers. All flowers, without exception, are huge, perfectly formed, double quilled heads and are held erect on strong, 3-foot plants. Super Alldouble Lemon, Super Alldouble Orange, and Super Alldouble, Mixed.

Crown of Gold. Pkt. 15c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 All-America Winner. The crown of the flowers resembles a chrysanthemum, with long, beautifully interlaced, golden orange disc petals. The collarette which surrounds the crown consists of big, broad, drooping petals of the

same color. The flowers are $2\frac{1}{2}$ inches across on 2-foot plants.

Warf Giant, Pot o'Gold.

Pkt. 15c; ½8oz. 35c; ½4oz. 60c; oz. \$1.75; ¼4lb. \$5
The brilliant deep golden orange flowers, over 4 inches across, appear earlier than any other Marigold. The dwarf Dwarf Giant, Pot o'Gold. compact plants, 12 to 15 inches high, each bear a dozen or more large blooms at one time and all come 100% double. Pot o'Gold, a dwarf strain of Sunset Giants, is a mass of dazzling gold.

Guinea Gold. Pkt. 10c; ¼oz. 30c; oz. \$1; ¼Ib. \$3; Ib. \$9 All-America Winner. This is extremely popular and excellent for both cut-flowers and flat-plant sale. The very brilliant, orange, double flowers are flushed with gold and have ruffled, loosely placed petals. The flowers are 3 inches across and bloom freely on graceful pyramidal plants, 2½ feet high.

Idabelle Firestone. Pkt. 10c; ¼oz. 35c; oz. \$1; ¼lb. \$3.50 The largest reddest hybrid with full double flowers, 2 to $2\frac{1}{2}$ inches across, of bright red-mahogany, borne on very long stems for cutting. The 3-foot plants are vigorous and often 3 feet across. They flower very early, starting in about 9 weeks from seed, and bloom freely up to frost.

This remarkable strain is one of the very finest, with glorious flowers reaching the huge size of 5 to 7 Sunset Giants, Mixed. inches across. They are loosely formed and very full centered, with broad heavy petals gracefully overlapping to make a flower of great depth. They have a definite sweet fragrance and vary from deep orange through golden orange, deep golden yellow, lemon-yellow and primrose, and are produced in great profusion on attractive, robust plants, 3½ to 4 feet high. They come 60 to 65% double.

Yellow Supreme. Yellow Supreme.

Pkt. 10c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½lb. \$4.50; lb. \$13.50

All-America Winner. This strain has large, fluffy, well-rounded carnation-like flowers of a delicate sweet fragrance, with broad, loose, frilled petals of a rich, creamy lemon-yellow color. The 2½-foot plants are remarkably healthy, vigorous and branching, with foliage practically free from odor.

MINIATURE VARIETIES

These are splendid for edgings, low borders and are particularly useful for pot-plant culture.

Ouble Spry.

Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼lb. \$4.50

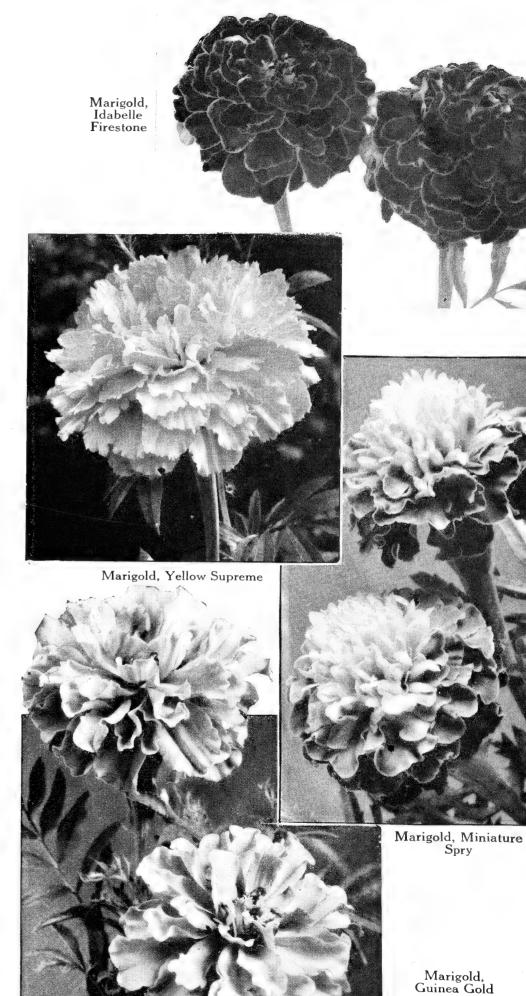
All-America Winner. Very dwarf, compact 9-inch plants, 15 inches across, excellent for pots and borders. The Double Spry. flowers, produced most freely of all Marigolds, are 1½ inches across with bright clear yellow crested centers surrounded by mahogany-red guard petals. The blooms begin in 9 weeks from seed and later cover the small plants. Double Yellow Pygmy.

Pkt. 15c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50 All-America Winner. Free-flowering, dwarf, compact, 8-inch plants with small double light yellow flowers, 1 inch across. Very fine for pot culture, borders and edgings.

Single, golden yellow, velvety flowers, blotched with reddish brown on 9-inch plants. Often called Little Brownie. Single Legion of Honor. Single Little Orange Giant. Pkt. 15c; ¼oz. 45c; oz. \$1.40; ¼Ib. \$4.25 Gay, single deep orange flowers on 4 to 6-inch plants, which spread 8 to 10 inches, covered with bloom through a

long season. This, blooming right up to frost, is one of the best edging plants and popular with plant growers.

FOR OTHER MARIGOLDS SEE NEXT PAGE



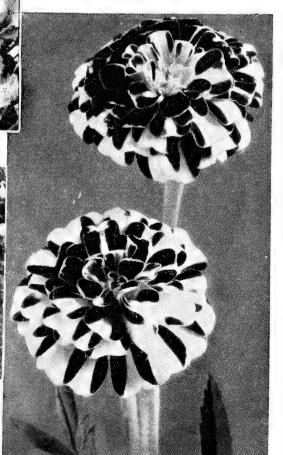


Marigold, Dwarf Double French Scarlet Glow



Miniature Marigold, Yellow Pygmy See page 25

Marigold, Dwarf French. Early All-Double Royal Scot



Matricaria Ball's Double White



Marvel of Peru Four O'Clock Dwarf Mixed

MARIGOLDS, SMALL-FLOWERED VARIETIES

These are the varieties which make such interesting, colorful dwarf beds. They are also valuable for small pot plants and for this should be started in January and grown in a warm temperature. For flat-grown plants start the seed indoors in March, and for outdoor culture sow in the garden in May, thinning to stand 1 foot apart.

Dwarf All-Double French.

Each, pkt. 15c; ¼oz. 35c; oz. \$1; ¼Ib. \$3; Ib. \$9 A fine new early-flowering strain and bred by careful selection to produce no single flowers. The 10 to

12-inch plants are uniform and bushy, and bear a profusion of very early, all-double flowers.

Early All-Double Harmony. Deep orange centers with broad dark mahogany-brown guard petals.

Early All-Double Orange Ball. Very full-centered flowers of good size and pure deep orange.

Early All-Double Primrose. These are well-formed flowers of soft primrose-yellow.

Early All-Double Royal Scot. All-America Winner. Rich mahogany and gold in uniform stripes.

Early All-Double Mixed. A very superior mixture of the above and many other color combinations.

Dwarf Double Harmony Type. Compact, bushy, 12 to 14-inch plants. The flowers in $2\frac{1}{2}$ months after seeding are earlier than the old Dwarf Double French and have crested centers, flanked by broad guard petals.

Owarf Double Butterball.

Pkt. 20c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼lb. \$4.50

All-America Winner. Plants 6 to 8 inches high and 2-inch flowers with crested centers of soft butter-yellow petals tipped maroon, flanked by broad, butter-yellow guard petals. Early flowering, plants fine for pots. Dwarf Double Butterball.

Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50; lb. \$7.50 Dwarf Double Harmony. Popular favorite with deep orange crested center petals flanked by broad, dark maroon-brown guard petals.

Dwarf Double Golden Harmony. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½Ib. \$4.50 In this variety both crested center petals and single row of guard petals are solid luminous golden yellow.

Dwarf Double Sunkist. Pkt. 15c; ½oz. 50c; oz. \$1.50; ½lb. \$4.50 All-America Winner. Deep golden orange, 2-inch blooms with crested center of tubular petals flanked by broad deep orange guard petals covering 6 to 8-inch, mounded plants. Early; fine for pots and window-boxes.

Dwarf Double Harmony Hybrids. Pkt. 15c: 1/10z. 35c: 0z. \$1: 1/1b. \$3 A very showy bright mixture, including the above and many other combinations not available separately.

Dwarf Double French Mixed.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50; lb. \$4.50

These dwarf compact plants, 12 or more inches high, have a large number of small flowers in very bright colors. Pkt. 10c; ¼oz. 20c; oz. 50c; ¼Ib. \$1.50; Ib. \$4.50 Pkt. 15c: ½oz. 25c: ½oz. 45c: oz. \$1.35: ½lb. \$4 Dwarf Double French, Scarlet Glow.

All-America Winner. Fully double flowers, 1¾ inches across, opening deep scarlet and aging rich tangerine, borne on dwarf, 10-inch plants, 18 inches across. The brightest red in this class with stems long enough for cutting.

MARVEL OF PERU

Four O'Clock. This is an old-fashioned annual of bushy habit, and is frequently used to form a hedge. The flowers open in late afternoon. Sow seed outdoors in April in a sunny location.

Four O'Clock, Fine Mixed. Pkt. 10c; oz. 35c; ¼ lb. \$1; lb. \$3 Bushy, 2-foot plants with glossy foliage dotted with hundreds of single flowers in white, yellow, red, rose and blue. Four O'Clock, Dwarf Mixed. Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3

This is a dwarfer strain with 12 to 15-inch plants, producing flowers of bright, varied colors.

MATRICARIA

Feverfew. A half-hardy perennial but best treated as an annual. Neat, small, double flowers in profusion from June to November. Splendid for beds and particularly for cutting.

Ball's Double White Select. Pkt. 25c; $\frac{1}{16}$ oz. 60c; $\frac{1}{8}$ oz. \$1; $\frac{1}{4}$ oz. \$1.75; oz. \$5.50 The only fully double, pure white Feverfew from seed. A profusion of small, compact, completely double flowers that hold up well in handling. Seed started indoors in January or February produces a full crop of flowers outdoors from June to November. These plants, if lifted and planted indoors in November, will provide a forced spring greenhouse crop of flowers. Height 2 feet.

MIGNONETTE

Sow the seed outdoors in April in a half-shaded location, where, if possible, it gets the morning sun. Thin out to stand 1 foot or more apart, as they resent transplanting. Sow in July for late bloom.

Bismarck, Extra Select. Pkt. 10c; ¼oz. 30c; oz. \$1; ¼lb. \$3 A mammoth-flowering strain with full spikes over 1 foot high, made up of reddish green florets.

Old-Fashioned Sweet-Scented. Pkt. 10c; ½oz. 25c; oz. 40c The old-fashioned variety, with small spikes produced in large numbers. Is unusually sweet-scented. Height 1 foot.

Forbes Fine Flower Seeds are nationally known for their high quality, purity and germination

MOONFLOWER

A rapid-growing annual climber, frequently used for covering garden houses, fences, etc. Notch the seed and soak it in warm water overnight to hasten germination. For early bloom start indoors in March, and set out in the garden when frost is past; or sow direct to the garden bed in May.

Giant White.

Pkt. 10c; ½ oz. 15c; oz. 40c; ½ lb. \$1.25

Grows from 20 to 30 feet, and on dull days or at night the plants are covered with fragrant white 5-inch flowers.

MORNING-GLORY

One of the most free-flowering and rapidly growing plants for shading porches and covering trellises. Prefers poor soil. Notch the seed and soak overnight in warm water to hasten sprouting. Plant outdoors in May, or for earlier flowers start indoors in pots March 15th, and later set out in the garden.

Cornell.

Pkt. 15c; ½0z. 35c; oz. \$
The large bright carnelian-red flowers, edged pure white, appear early and cover the vigorous vines.

Heavenly Blue, Early-flowering.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75
This is by far the most beautiful and most popular of all. The huge blossoms, 4 to 5 inches across, of clear sky-blue with cream-colored throats, make a marvelously beautiful contrast with the green foliage. The many-leaved plants are at times literally covered with flowers in their refreshing beauty.

Pkt. 20c; ½oz. 40c; ½oz. 70c; oz. \$2; ¼lb. \$6
All-America Winner. Huge lovely, lustrous white flowers with creamy shading down in the throat.
They are 4 inches across and literally cover the fast-growing, vigorous vines from July to frost.

Scarlett O'Hara.

Pkt. 15c; ½oz. 25c; ¼oz. 40c; oz. \$1.25; ¼lb. \$3.75

All-America Winner. Deep rosy crimson, 4-inch flowers, freely produced in 2½ months from seed.

Dwarf Royal Ensign.

Pkt. 15c; ½ oz. 45c; oz. \$1.25; ¼ lb. \$3.75

Here is an unusually attractive, dwarf, bedding plant and excellent as a pot-plant. It is very compact, 6 to 8 inches high, and bears, from June to September, a succession of small Morning-Glory flowers of bright ultramarine-blue with rich golden throats. These remain open all day long.

Dwarf Mixed.

Pkt. 10c; oz. 25c; ¼lb. 75c; lb. \$2.25
Convolvulus Minor. Charming, small trumpets in pink and blue with irregularly starred contrasting throats.
Unlike the Climbing Morning-Glory, these stay open all day long. Bloom from June to September. Ht. 1 ft.

NASTURTIUM

These will grow on poor soils where other plants fail, including dry sand or gravel banks. They are of the easiest culture and will produce a great profusion of brightly colored flowers within a few weeks after the seed is sown, and continue up to frost. Sow outdoors in April or May. To prevent aphis from coming on the plants, scatter a few moth balls on the ground below the plants.

Dwarf, Single Mixed.

Oz. 20c; ¼lb. 60c; lb. \$1.75

These are the well-known singles, both plain and fancy-leaved, 1 foot high, with a great variety of color.

Tall, Single Mixed.

Oz. 20c; ¼ lb. 60c; lb. \$1.75

This is a special blend of the finest sorts of this trailing type, which reach a height of about 5 feet.

Dwarf, Semi-Double Gem, Mixed. ¼oz. 10c; oz. 25c; ¼lb. 75c; lb. \$2.25 This is a very well-balanced mixture of the above varieties, and makes a very bright, colorful border.

Double Gleam.

Each, ¼oz. 10c; oz. 25c; ¼lb. 75c; lb. \$2.25

The large, sweet-scented flowers are uniformly double, and borne on erect, stiff stems above the large, vigorous, semi-dwarf bushes which throw out short runners. Golden Gleam and Gleam Hybrids, Mixed.

NEMESIA

These easily raised annuals bloom from June to September if in a cool location. They dislike hot, dry weather. The compact plants bear orchid-like flowers often 3/4-inch across, in splendid colors.

Dwarf Fire King.

Pkt. 15c; ½oz. 35c; ¼oz. \$1; oz. \$3

The dwarf 8-inch plants branch freely from the base, with attractive, scarlet-crimson flowers, fine for pot culture in a 40 to 50-degree greenhouse. If started in January or February and forced but kept cool, they will be in bloom for late April or May sale. Pinching back plants once is advisable. For outdoor bloom sow the seed indoors about March 1st, and harden off plants for setting out in May.

Dwarf Hybrids, Mixed.

Pkt. 10c; ½oz. 45c; ½oz. 85c; oz. \$2.50; ½lb. \$7.50

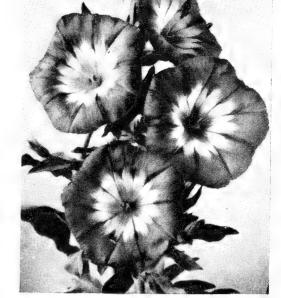
Including carmine-red, myosotis-blue, scarlet-crimson, orange-yellow, and white.

NEMOPHILA

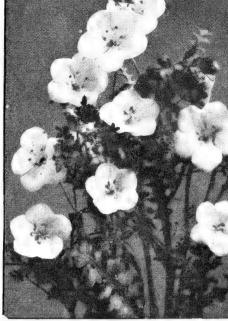
Baby Blue Eyes. Fine for a ground carpet under open trees where the sun breaks through. Sow the seed where the plants are to stand, either late in the fall or early in the spring and thin out.

Insignis, Blue.

Pkt. 10c; ½ oz. 20c; oz. 50c
Trailing 6-inch plant, with sky-blue cup-shaped flowers in spring and summer. Likes moist, partial shade.



Dwarf Morning-Glory, Royal Ensign



Nemophila insignis, Blue



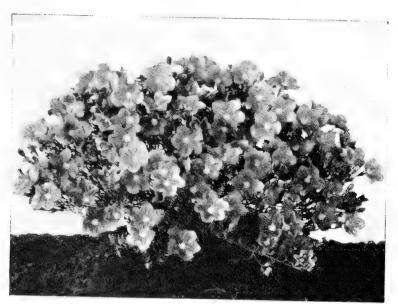
Morning-Glory Heavenly Blue Early-flowering



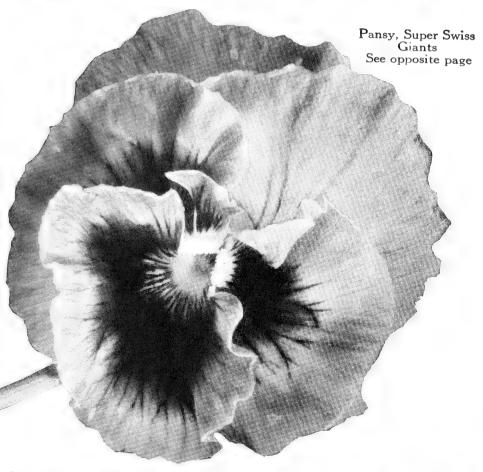
Moonflower, Giant White



Morning-Glory Pearly Gates



Nierembergia, Purple Robe



Nemesia, Dwarf Hybrids. See p. 27



Nicotiana affinis



NICOTIANA

Flowering Tobacco. A very desirable, easily grown annual, making wonderful showy displays from June until frost. Sown outdoors in May and thinned to stand 9 inches apart, it thrives in rich soil and full sun. The flowers open toward evening, when they scent the air with delightful perfume.

Affinis. Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75 Pure white flowers, not unlike a Petunia, but with a longer tube and held in clusters on 2½ to 3-foot plants.

Affinis Hybrids.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75

Clusters of sweet-scented trumpet flowers in shades of pink, red, blue, and pure white. Height 3 feet.

Crimson Bedder.

Pkt. 15c; ½oz. 35c; ½oz. 65c; oz. \$2

This is a dwarf variety with clusters of bright pale crimson flowers on large-leaved plants, 15 inches high.

NIEREMBERGIA

Cup Flower. With the exception of Zinnia linearis, this will outbloom any other flower if properly grown. Fine for pot culture if started in early January, or for bedding plants if started in February.

Hippomanica.

Pkt. 20c; 1/128 oz. 40c; ½oz. 75c; ½oz. \$1.25; ½oz. \$2.25; ½oz. \$3.75

The dwarf, compact plants, 6 inches high and 9 inches across, are literally covered with hundreds of blooms from 15 weeks after sowing right up until frost. The foliage is light gray-green and very inconspicuous. The lavender-blue, yellow-centered, cup-shaped flowers are very attractive throughout the season. As it is a half-hardy perennial it should be cut back and protected in winter. Is fine for edgings, borders, window boxes and rock-gardens.

Purple Robe.

Pkt. 20c; Tr. Pkt. 55c; ½oz. \$1; ½oz. \$3

All-America Winner. A fine deep violet-purple resembling Hippomanica but the color does not fade even in hot summer. The 6-inch plants, 10 inches across, bloom very freely beginning 15 weeks from seed including the 3-week germinating period. Much admired as edging or rock-garden plants.

NIGELLA

Love-in-a-Mist. A fine annual for bedding and borders, but particularly as a cut-flower. It blooms from May to September and the seed may be sown outdoors in April.

Miss Jekyll.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.75

Bushy plants, 1½ feet high, with slender, mist-like foliage and clear cornflower-blue flowers on long stems.

PANSY

These are strictly biennials, but as they flower easily the first season from seed they are often started indoors in February or March to bloom outdoors from July on. Most plants are grown from seed sown in frames during July and August, transplanted later and wintered over with protection, to give full-flowering plants by the following May. If Pansy seed is sown in the garden bed in May, some beautiful flowers are produced on the plants by fall of the same year. They like a rich, loamy soil and full sun.

Pkt. 25c; ½oz. 75c; ½oz. \$1.40; ¼oz. \$2.60; oz. \$9; ¼Ib. \$32 This is a special florists' strain and meets the demand for very large flowers in lighter, brighter colors. The plants are strong and vigorous, yet compact and stocky. The flowers, of good substance, come extra early in an attractive array of bright color combinations and variations with different markings.

Dwarf Swiss Giants.

Pkt. 25c; ½oz. 70c; ½oz. \$1.30; ¼oz. \$2.40; oz. \$8.50; ¼lb. \$30
All-America Winner. This strain has dwarfer, more compact plants than the regular Swiss Giants, but the flowers are large and come in the same range of colors as the original strain. These do quite well on muck soils.

Engelmann's Giant.

Pkt. 25c; ½oz. \$1.15; ½oz. \$2.15; ½oz. \$4; oz. \$13.75; ¼lb. \$48
This strain is very vigorous growing, compact, and early flowering. It produces very huge, well-formed flowers in a great variety of shades, both dark and light, all of the blotched type. Very fine.

Forbes Big Beauties.

Pkt. 25c; ½oz. 85c; ½oz. \$1.60; ½oz. \$3; oz. \$10; ¼lb. \$35; lb. \$120

These are enormous flowers, often 4 inches across, with perfectly round, overlapping petals, on strong stalks, above stocky, compact plants of great vigor. The wonderful array of colors includes bronze, silver, gold and copper—wine-red, pink, salmon, silver-gray, brown, Indian red, steel blue, dark blue, and a good percentage of rich yellow. The blooms are beautifully blotched, mottled and bordered.

Improved Swiss Giants.

Pkt. 25c; ½oz. 70c; ½oz. \$1.30; ½oz. \$2.40; oz. \$8.50; ¼lb. \$30 rich, velvety texture, and are held on strong stems above the luxuriant foliage. The superb colors and color combinations—salmons, yellows, pinks, rich reds and blues—are their distinctive feature.

Maple Leaf Giants.

Pkt. 25c; ½oz. \$1; ½oz. \$1.90; ½oz. \$3.50; oz. \$12; ¼lb. \$42.50

The plants are of strong, heavy growth, with large leaves, and produce flowers of gigantic size, over 4 inches across, of perfectly round form and heavy substance. They come in many attractive colors and color combinations.

FOR OTHER PANSIES SEE NEXT PAGE

PANSY, continued

Super Swiss Giants. Pkt. 25c; $\frac{1}{32}$ oz. 45c; $\frac{1}{16}$ oz. 85c; $\frac{1}{8}$ oz. \$1.60; $\frac{1}{4}$ oz. \$3; oz. \$10.50; $\frac{1}{4}$ lb. \$37.50 This is a magnificent blend and far surpasses in quality and range of color any other Swiss Giant mixture. The plants are more compact and most of the flowers are beautifully frilled. They are of perfect form, with thick, velvety, rounded petals in a color range beyond belief, many 5-blotched.

Swiss Separate Colors. Each, pkt. 20c; $\frac{1}{16}$ oz. 85c; $\frac{1}{8}$ oz. \$1.60; $\frac{1}{4}$ oz. \$3; oz. \$11; $\frac{1}{4}$ lb. \$38.50 ce markings. **Swiss Coronation Gold.** Canary flushed orange. Swiss Alpenglow. Rich garnet-red with nice markings. Swiss Berna. Velvety violet-blue. Swiss Pure White. The very finest pure white. Swiss Blue Ullswater. Wedgwood blue, dark blotch. Swiss Yellow Blotched (Rhinegold). Canary-yellow.

Tufted Pansy-see Viola Cornuta in Perennial List.

PENTSTEMON

Beard Tongue. This border plant is really a perennial, but is best treated in northern latitudes as an annual and grown the same as Verbenas or Snapdragons. Will bloom under most trying conditions and will resist drought and heat where other flowers fail. It thrives in any soil in shade or sun. Sow the seed indoors from January to March for plants to bloom in the border from July until frost.

Sensation, Mixed. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3 The plants are spreading and well branched, 2 feet high, each branch bearing a spike of large, Gloxinia-like flowers, 2 inches across, in pink, rose, cherry, red, lilac and purple, with white throats.

PETUNIA

For a gorgeous display of color from early summer to frost, there is nothing to compare with the Petunia. Thriving in most soils and under varied conditions, it gives more genuine satisfaction and pleasure than any other flower. Petunias are ideal for many purposes—as bedding plants for edging; for color accents in the mixed border; for the rock-garden, window boxes, and for pot culture. The many classes or types of this versatile flower have been improved to a high degree, and today there is no lack of ideal varieties to suit each requirement. In January or February sow the seed of pot-plant varieties indoors to have flowering plants ready for spring. For flat-grown spring bedding plants start the seed indoors in February or March. Don't over-cover the seed, and 60 to 70-degree temperature gives the best germination. Transplant the seedlings to flats of fairly stiff soil and grow cool, on the dry side. and close to the glass. This avoids soft, overgrown plants. The Balcony and Bedding varieties may also be sown in May direct to the garden bed and thinned out to stand 10 to 12 inches apart.

BALCONY

This type has long, sprawling plants over 18 inches high, with single flowers 3 inches across. They are excellent for window-boxes and where outdoor summer conditions are most trying.

Pkt. 15c; $\frac{1}{32}$ oz. 35c; $\frac{1}{16}$ oz. 65c; $\frac{1}{8}$ oz. \$1.15; $\frac{1}{4}$ oz. \$2; oz. \$6 Rich, velvety crimson-red of true balcony habit. Comes practically 100 per cent true and is finest of this color. Balcony *Black Prince. Balcony Blue. Pkt. 15c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \$1.50; oz. \$4.50; \(\frac{1}{4}\)Ib. \$13.50 This is the most popular color of all Balcony Petunias, and produces large, attractive flowers of velvety violet-blue.

Balcony *Cornflower Blue, Crimson, Rose, and *White.

Each, pkt. 15c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \$1.50; oz. \$4.50; \(\frac{1}{4}\)Ib. \$13.50 Pkt. 15c; \(\frac{1}{16}\)oz. 45c; \(\frac{1}{4}\)oz. \(\frac{\$1.35}{}\); oz. \(\frac{\$4\$}{}\); \(\frac{1}{4}\)Ib. \(\frac{\$12}{}\) This is a specially proportioned mixture which we make from the separate colors. It contains one part Black Prince, five parts Blue, two parts Cornflower Blue, two parts Crimson, four parts Rose and two parts White.

For red, white and blue patriotic planting use those above marked *

SINGLE BEDDING

Balcony Formula, Mixed

The plants of this Hybrida class grow upright, 18 inches high, and are covered with flowers through summer and fall. They do well under adverse conditions and are splendid for large beds.

Blue Bee.

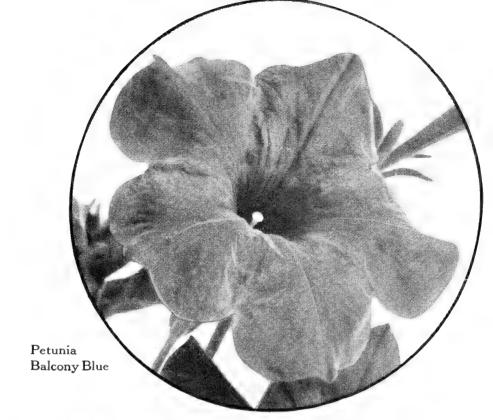
Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½lb. \$4.50

This is a particularly attractive color and is perhaps best described as the color of Viola, Jersey Gem. Blue Bee.

Pkt. 15c; ½oz. 45c; ½oz. \$1.25; oz. \$3.65; ¼lb. \$11 All-America Winner. Large flowers of velvety blood-red. Comes quite true but a few crimson-red flowers will appear. Flaming Velvet. Howard's Star Improved. Pkt. 15c; ½oz. 45c; ½oz. 85c; oz. \$2.50; ¼lb. \$7.50 A very nice strain with red-purple flowers clearly starred with blush-white.

Radiance. Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75 All-America Winner. Cerise-rose with just enough salmon underlay to remove all harshness. The golden-yellow-throated flowers, 2½ to 3 inches across, are produced in abundance.

FOR OTHER SINGLE BEDDING PETUNIAS, SEE OVER





See page 30

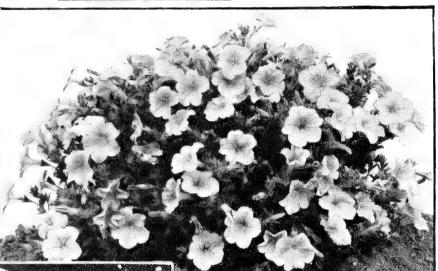
Petunia Single Bedding Radiance

Petunia Single Dwarf Bedding Cream Star See page 30



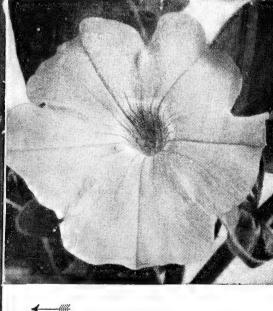






Petunia, Single Dwarf Bedding Salmon Supreme

Petunia, Single Dwarf Bedding, Glow



Petunia, Single Dwarf Bedding Celestial Rose

PETUNIA, SINGLE DWARF BEDDING

These, the most popular of all for bedding, are also known as the Hybrida nana compacta class. The plants are dwarf and compact, from 9 to 13 inches high, and covered with a multitude of flowers.

dmiral, Reselected.

Pkt. 25c; Tr. Pkt. 55c; ½oz. \$1.65; ½oz. \$5.65 The most attractive of all dwarf blue bedding Petunias, having large, rich violet-blue flowers with waved edges.

Pkt. 15c; Tr. Pkt. 60c; ½ oz. \$1; ½ oz. \$3; ½ oz. \$9 Ruffled blooms 2½ inches across with alternate red and white radial bands and a yellow throat; on very dwarf, compact plants which are exceptionally fine for pot culture.

*Blue Bedder.

Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3 A profusion of good-sized flowers of bright mid-blue color. The plants are medium dwarf.

Celestial Rose, Improved. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9 This is a select strain with rich, sating deep rose flowers on free-flowering, uniformly dwarf plants.

Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50 All-America Winner. Five-pointed, star-shaped flowers, 2½ inches across, of rich cream deepening to a golden yellow throat, produced in great abundance on very compact plants.

Dwarf Howard's Star. Owarf Howard's Star.

Pkt. 20c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50; ½lb. \$13.50

An exceptionally fine strain with dwarf, uniform plants and red-purple flowers starred with white.

All-America Winner. A striking, glowing carmine-rose with distinct white throat and a much stronger color than Celestial Rose. The plants are of extra-strong growth but of dwarf habit.

Heavenly Blue, Selected.

Pkt. 15c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \$1.50; oz. \$4.50

This is a very fine strain and comes true to color. Good-sized flowers of medium to light, clear silver-blue. Heavenly Blue, Selected.

A very dwarf, compact plant with small, rich velvety blood-red flowers. Fine for low beds.

Little Blue Star. Pkt. 15c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50 A new counterpart to Dwarf Howard's Star, but having a real deep blue flower with pure white, regular stars. The dwarf, compact plants are nicely rounded and free flowering.

Martha Washington. Pkt. 20c; $\frac{1}{64}$ oz. 65c; $\frac{1}{16}$ oz. \$2; $\frac{1}{4}$ oz. \$6 All-America Winner. Frilled 3-inch, blush-pink flowers, veined wine-red with dark violet throats, on very dwarf, ball-shaped, compact plants.

Rose of Heaven, Dwarf Selected. Pkt. 15c; ½oz. 60c; ¼oz. \$1; oz. \$3; ¼Ib. \$9 A well-known standard rose-pink variety for bedding, on dwarf, compact plants.

Rosy Morn Improved. Pkt. 15c; ½oz. 60c; ½oz. \$1; oz. \$3; ½lb. \$9 Bright rosy pink flowers with white throat. The plants are dwarf and compact and very uniform. Salmon Supreme.

Pkt. 20c; $\frac{1}{64}$ oz. 55c; $\frac{1}{16}$ oz. \$1.65; $\frac{1}{4}$ oz. \$5 All-America Winner. An appealing, definite salmon-pink on exceptionally uniform, dwarf plants.

★Snow Oueen. Pkt. 15c; ½oz. 35c; ¼oz. 65c; oz. \$2; ¼lb. \$6 This is a beautiful pure white strain with fairly dwarf, uniform, free-flowering plants.

Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 80c; oz. \$2.40 Myriads of small, brilliant rose flowers starred with white, on uniformly dwarf plants. Comes quite true.

/elvet Ball.

Pkt. 25c; 1/128 oz. 40c; \$\frac{1}{4}\text{oz}\$. 65c; \$\frac{1}{20}\text{oz}\$. \$1.15; \$\frac{1}{16}\text{oz}\$. \$2; \$\frac{1}{8}\text{oz}\$. \$3.50; \$\frac{1}{4}\text{oz}\$. \$6; oz. \$18

All-America Winner. A remarkably fine strain with dwarf, compact plants covered with velvety deep blood-red flowers $2\frac{1}{2}$ inches across. This variety is excellent for pot culture.

iolacea. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 85c; oz. \$2.50; $\frac{1}{4}$ lb. \$7.50 A deservedly popular variety with deep violet blooms on dwarf, uniform plants. Comes very true to color.

Single Compact Bedding, Dwarf Mixed. Pkt. 10c; ½oz. 35c; ¼oz. 65c; oz. \$2; ¼Ib. \$6 An excellent mixture with a very well-balanced color range. This is popular with flat-plant growers.

For red, white and blue patriotic planting use those marked *

DWARF CALIFORNIA GIANTS, RAMONA STRAIN

A superb strain of single Petunias unexcelled for pot-culture. The dwarf, sturdy plants, in 3 or 4-inch pots, will bloom when only 6 inches high. The beautifully ruffled and fringed flowers, often over 5 inches across, with open, well-marked throats, are produced freely.

Mixtures below. Each, pkt. 50c; Tr. Pkt. \$1; \$\frac{1}{64}\text{oz.} \$1.75; \$\frac{1}{32}\text{oz.} \$2.75; \$\frac{1}{16}\text{oz.} \$5; \$\frac{1}{80}\text{z.} \$9; \$\frac{1}{4}\text{oz.} \$15; oz. \$45 In 2 mixtures: Dark Shades Mixed; and Light Shades Mixed.

PETUNIA, LARGE SINGLE PLAIN-EDGED

Also called Ruffled Grandifloras, these produce large, plain-edged flowers, 3 to 4 inches across, and some are waved. Those best suited for pot culture are so described.

Burgundy.

Pkt. 25c; \(\frac{1}{64}\)oz. \$1; \(\frac{1}{32}\)oz. \$1.75; \(\frac{1}{16}\)oz. \$3

All-America Winner. Large, 3\(\frac{1}{2}\)-inch flowers in velvety Burgundy wine-red with light throat, veined violet.

Dwarf Elk's Pride.

Pkt. 25c; Tr. Pkt. 60c; ½0z. \$1; ½0z. \$1.75; ½0z. \$3; ½0z. \$5.50; ½0z. \$10 A very superior strain for pot culture. The plants are real dwarf with flowers larger and a richer violet-blue than any other strain. The flowers come very true to color.

Dwarf Pink Glory.

Pkt. 25c; Tr. Pkt. 65c; ½oz. \$1.15; ½oz. \$2; ½oz. \$3.50; ½oz. \$6; ¼oz. \$11 A very excellent strain with extra-large, pure flame rose-pink flowers on nice, compact plants. Unexcelled for pot culture. This is much better than the regular strain of Pink Glory.

Snowstorm. Pkt. 20c; Tr. Pkt. 50c; 1/128 oz. 90c; ½oz. \$1.65; ½oz. \$2.90; ½oz. \$5; ½oz. \$8.75; ¼oz. \$15 Pure white ruffled flowers, 3 to 4 inches across, with soft yellow throat shadings. The plants are extremely uniform, dwarf and compact and fine for pot culture. A beautiful variety.

White Cloud.

Pkt. 25c; Tr. Pkt. 50c; ½oz. \$1; ½oz. \$3; ½oz. \$5

This is well liked for pot culture because of its dwarf, compact growth and nicely ruffled, pure white, large flowers.

LARGE SINGLE DWARF FRINGED

These, called Dwarf Erfurts, while not as robust as the Large Single Fringed, make uniformly compact growth and bear beautifully fringed, large single flowers. They make extra-fine pot plants.

Gaiety.

Pkt. 25c; Tr. Pkt. 60c; ½ oz. \$1.75; ½ oz. \$3

Compact, bushy 10-inch plants, with large, daintily fringed flowers irregularly colored rose-pink and white.

Setting Sun.

Pkt. 25c; Tr. Pkt. 50c; $\frac{1}{64}$ oz. \$1.50; $\frac{1}{32}$ oz. \$2.65; $\frac{1}{16}$ oz. \$4.50

The most popular, with elegantly fringed, brilliant rose-pink 3-inch flowers, on compact plants, fine for potting.

Large Single Dwarf Fringed, Mixed.

Pkt. 25c; Tr. Pkt. 50c; $\frac{1}{64}$ oz. \$1.50; $\frac{1}{32}$ oz. \$2.65; $\frac{1}{16}$ oz. \$4.50

Contains all the beautiful colors in this class, and is very popular with growers of pot plants.

LARGE SINGLE FRINGED

While these Grandifloras are not as good generally for pot-culture as the Large Single Dwarf Fringed class, those of more dwarf compact habit are commonly grown in pots, the others are fine for bedding where conditions are favorable. The flowers are from 3 to 4 inches across and beautifully fringed.

A particularly choice variety for pot culture. The plants are uniformly dwarf, compact and free flowering. The flowers, $3\frac{1}{2}$ inches across, are finely fringed, of bright carmine-rose, with golden throat.

Royal Purple (Marine).

Pkt. 25c; 1/128 oz. 75c; ½oz. \$1.40; ½oz. \$2.50

Very large fringed, velvety deep violet-purple flowers. The best of all in this color.

Theodosia.

Pkt. 25c; 1/128oz. 70c; ½oz. \$1.25; ½oz. \$2.25

Nicely fringed, large rosy pink flowers with clear golden throat veined deep purple. Well suited for bedding.

White Beauty.

Pkt. 25c; 1/128 oz. 70c; ½oz. \$1.25; ½oz. \$2.25; ½oz. \$4.25

Strong-growing plants suited for bedding. Very attractive, finely fringed, pure white flowers.

Fluffy Ruffles, Mixed.

Pkt. 25c; 1/128 oz. 50c; ½20c. \$1.35; ½60z. \$2.50; ½80z. \$4.85

A delightful mixture of delicate light shades containing many tints and combinations not to be found in the separate varieties. The medium dwarf, free-flowering plants are specially suited for bedding because of their strong growth. The large flowers are finely fringed and heavily ruffled.

SINGLE RUFFLED GIANTS

This class bears the largest flowers of all, from 5 to 7 inches across, with open veined throats. The plants, while strong growing, are of fairly dwarf habit. Whether desired for bedding, cutting or pot plants, the following are the finest varieties. If grown on the dry side in 3 to 4-inch pots, they will come to bloom while the plants are still quite dwarf.

Dwarf Copper-Red.

Pkt. 35c; Tr. Pkt. 60c; ½oz. \$1.75

Extra fine with huge, copper-red, ruffled flowers with dark throats on dwarf compact plants suitable for pot culture.

Prince of Wuerttemburg.

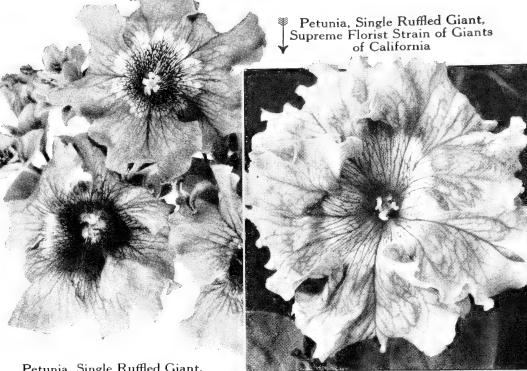
Pkt. 35c; Tr. Pkt. 60c; ½oz. \$1.75

Huge ruffled dark crimson-rose flowers with a black throat. Comes almost 100 per cent true to color.

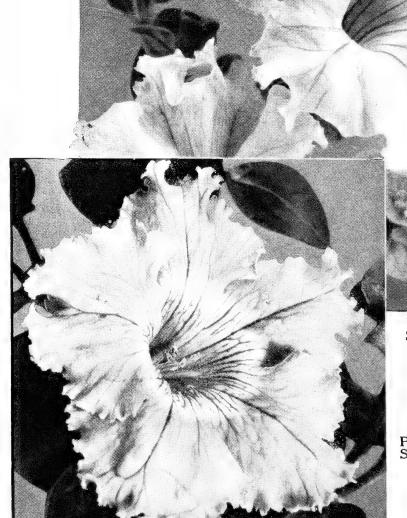
Ruffled Monsters, Mixed. Pkt. 35c; Tr. Pkt. 75c; \(\frac{1}{64}\text{oz.}\) \$1.35; \(\frac{1}{16}\text{oz.}\) \$2.35; \(\frac{1}{16}\text{oz.}\) \$4; \(\frac{1}{80}\text{oz.}\) \$7; \(\frac{1}{4}\text{oz.}\) \$12 These are half-dwarf plants of erect robust habit. The flowers are large and ruffled with open, shallow through with a predominance of the desirable red and dark shades, richly marked and veined.

Supreme Florist Strain of Giants of California. Pkt. 50c; Tr. Pkt. \$1; \frac{1}{64}oz. \$1.50; \frac{1}{32}oz. \$2.50; \frac{1}{16}oz. \$4.50 A remarkably fine strain of huge, heavily ruffled flowers, 5 to 7 inches across, with shallow open throats, in beautiful shades of pink, rose and salmon-rose, all with light, richly veined throats. When pot grown on the dry side, the first flowers are produced when the plants are only 6 inches high. The strong growing, free-flowering plants reach a height of 20 to 24 inches by the end of summer.

FOR DOUBLE GIANT FRINGED PETUNIAS, SEE OVER



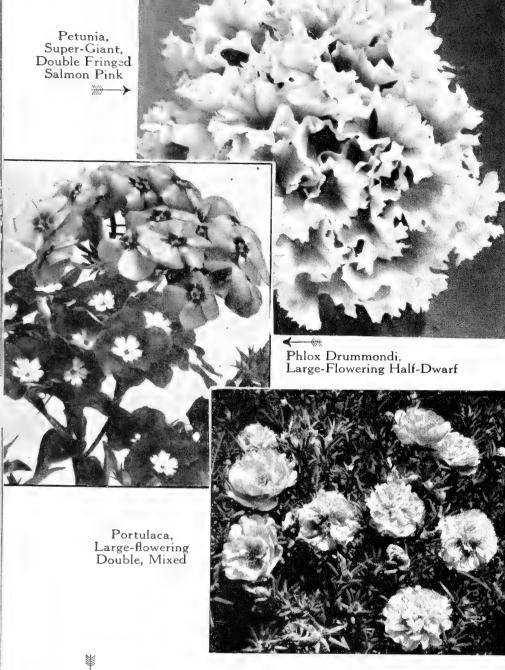
Petunia, Single Ruffled Giant, Dwarf Copper-Red



Petunia, Large Single Fringed, Fluffy Ruffles

Petunia, Large Single Fringed, Theodosia





Petunia, Super-Giant Double Fringed, Mixed



PETUNIA, DOUBLE GIANT FRINGED

This is the very finest California-grown double fringed strain available. The giant fringed double flowers are often 5 inches across and exquisitely ruffled and fringed. They come in a wonderful array of brilliant and fancy colorings from white, heliotrope, salmon-shrimp-pink, and rose-pink to copper red, crimson, and variegated. For pot culture a December sowing, grown cool, will make the best 4 to 5-inch plants by May, but a January or February sowing will produce good 3 to 4-inch plants by May.

Super-Giant Double Fringed Colors. Each, pkt. 60c; 1000 seeds \$1.75; 1/128 oz. \$3; \(\frac{1}{64}\) oz. \$5.50; \(\frac{1}{32}\) oz. \$100 seeds \$1.75; 1/128 oz. \$3; \(\frac{1}{64}\) oz. \$5.50; \(\frac{1}{32}\) oz. \$100 seeds \$1.75; 1/128 oz. \$100 seeds \$1

Copper-Red Crimson Rose-Pink Salmon-Pink White

Super-Giant Double Fringed, Mixed. Pkt. 50c; 1000 seeds \$1.50; 1/128 oz. \$2.50; \(\frac{1}{64}\)oz. \$4.50; \(\frac{1}{32}\)oz. \$8; \(\frac{1}{16}\)oz. \$15 Produces a high percentage of double flowers in a magnificent color-range.

PHACELIA

California Bluebell. Effective for edgings and pot-plants. Blooms early, lasting all summer.

Campanularia. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 The neat plants, 9 inches high, are literally covered at times with gentian-blue, cup-shaped flowers with white anthers.

PHLOX DRUMMOND

This is one of the most brilliant and most satisfactory of all annuals, thriving in full sun and blooming through summer to frost. If sown in the open ground in May you will have a riot of color in July. Avoid overwatering, as this increases the plant height, especially if the plants stand too close together.

Gigantea Art Shades.

Pkt. 20c; ½oz. 70c; ½oz. \$1.35; oz. \$4; ½lb. \$12

All-America Winner. A wonderful new annual strain with 9-inch plants literally covered with enormous flowerheads with florets 1½ inches across. These come in soft pastel shades in a most beautiful color mixture.

Large-flowering Half-Dwarf, Mixed

Pkt. 15c; ½oz. 65c; ½oz. \$1.25; oz. \$3.75; ¼lb. \$11

The plants grow about 1 foot high, each flower stem crowned with an umbel of 10 to 20 large, brilliant florets.

Large-flowering Very Dwarf

This strain resembles the Half-Dwarf strain in large size of blooms, but the plants are dwarfer, growing only 6 inches high, and are much better for dwarf beds of solid colors.

Fiery Scarlet and Mixed Each, pkt. 20c; \(\frac{1}{16}\)oz. 60c; \(\frac{1}{4}\)oz. \$1.75; oz. \$5; \(\frac{1}{4}\)lb. \$15

POPPY

These are greatly admired for their grace and delicacy and their brilliant colors. Sow the seed outdoors in the fall or at intervals in April and May, to provide a succession of flowers. Thin the plants to stand about 1 foot apart. Poppies dislike transplanting, and prefer a sandy loam.

Double Shirley Hybrids, Mixed. Pkt. 10c; oz. 45c; ¼Ib. \$1.35; Ib. \$4 Double and semi-double blooms in an almost endless variety of attractive colors. Many of the flowers are beautifully shaded with a second tint which adds to their charm. Strong plants grow to a height of 2 feet.

Single Shirley Improved, Mixed.

Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4

Large silky-petalled flowers in rose, salmon, apricot, pink, crimson and red, etc., many of the flowers beautifully flaked and edged with white; on 2-foot plants with finely cut foliage.

PORTULACA

Moss Rose. Sun Plant. This, unrivalled for brilliancy, forms a dense, thick carpet 6 inches high. It must have a sunny location and prefers light, sandy soil. Sow the seed in the garden in late May or early June after hot weather sets in, and thin out to 6 inches apart. Effective for rock-gardens.

Large-flowering Double, Mixed.

Pkt. 15c; ½oz. 45c; ½oz. \$1.35; oz. \$4; ¼lb. \$12; lb. \$36

This is a great specialty with us for its high percentage of double flowers. The lowest we have ever found, by actual count, is 85% double. The flowers are very full-petalled, of large size, and produced in great numbers above the attractive, deep green, dwarf foliage. The mixture includes carmine, pink, rose, salmon, scarlet, sulphur, white, yellow and striped red.

Large-flowering Single, Mixed.

Glossy cup-shaped single flowers, 1 inch across, in profusion on dwarf, light green needle-leaved foliage. A wonderful array of bright, attractive colorings. This is splendid for covering large unsightly sand or soil banks.

RICINUS

Castor Oil Bean. Showy foliage plant which if planted thickly makes a screen; as a specimen it forms pyramids of gigantic leaves. Sow outdoors in May in rich soil and give plenty of water.

Zanzibarensis, Mixed.

Pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.50

Very tall, stately plants, 12 to 14 feet high, with enormous lobed leaves varying from light green to purplish red.

RUDBECKIA

Cone Flower. These are easily grown and bloom profusely in summer and fall, providing excellent cut-flowers. Stand hot, dry locations and are particularly bright and colorful in the border.

Pkt. 25c; ½oz. \$2; oz. \$6 All-America Winner. A new form with large semi-double and double flowers, 2 to 3 inches across on very long straight stems. Ideal for cutting and blooms profusely. The colors range from primrose to mahogany and bicolors with mahogany centers. The plants grow very quickly from seed sown outdoors.

SALPIGLOSSIS

Painted Tongue. An attractive flower which likes a light, rich, sandy loam. Sow seed outdoors in April or May where the plants are to remain, and thin to stand at least a foot apart. If earlier blooms are required, start the seed indoors in February in pots, as it does not like transplanting. Blooms from midsummer until frost, if in a sunny position.

Candelabra, Mixed.

Pkt. 10c; ¼oz. 30c; oz. 90c; ¼lb. \$2.75

These branching, showy, 2½-foot plants bear beautiful, funnel-shaped flowers with dark veins, on a ground which varies from white to crimson, yellow, orange, blue and orchid. They are splendid for cutting.

SALVIA

Sage. With the early-flowering varieties you can have vivid beds from July to frost. For flat-grown spring bedding plants start the seed in February or March, giving bottom heat to help germination, and water sparingly. The seed, particularly of earlier varieties, can be sown outdoors in May. The dwarf ones make nice pot plants for spring if started indoors in January.

America.

Pkt. 15c; ½oz. 55c; ½oz. \$1; oz. \$3.75; ½lb. \$13; lb. \$45

Globe of Fire. When in full bloom the plants are 20 inches high and covered with masses of brilliant scarlet blooms.

This strain is very uniform in growth and very popular for flat-grown plant sale.

Pkt. 15c; ½oz. 55c; ½oz. \$1; oz. \$3.75; ¼lb. \$13; lb. \$45 Clara Bedman. This is a full-flowered variety with very compact oval bushes and long spikes of brilliant scarlet flowers. It makes a gorgeous massed bed, as the plants grow very evenly. Height 2 feet.

Farinacea, Blue Bedder.

A sturdy, compact plant, 2½ to 3 feet high, with long graceful stems of deep lavender-blue flowers. Is useful for cutting and very striking in mass plantings. When grown as a background for pink Petunias it is very effective.

An improved strain with nice long, deep blue flower spikes on fine bushy plants, uniformly 3 feet high, and with powdery gray foliage. They are very effective when planted in masses and nice for cutting. Make a splendid contrast with pink Petunias. Really a perennial but in our latitude must be treated as an annual.

Pkt. 15c; ½oz. 50c; ¼oz. 90c; oz. \$3; ¼lb. \$10.75; lb. \$38 Scarlet Sage. The most popular of all, carrying long, flaming bright scarlet flower spikes which make a fine display right up until frost. The plants are taller, reaching 3 feet when well grown. This is a specially selected strain.

Zurich.

Pkt. 15c; ½oz. 60c; ½oz. \$1.15; oz. \$4; ½lb. \$14; lb. \$48

The earliest of the older varieties, of dwarf, bushy growth, 16 inches high, with heavy, full, bright scarlet spikes.

SANVITALIA

Creeping Zinnia. Suitable for beds, edgings and rock-garden, the plants are prostrate and creep over the soil. From April or May sown seed, they bloom from June or July until frost.

Procumbens, Double Yellow.

A trailing mass of small, yellow double flowers with purple centers, like miniature Zinnias. Likes light sunny soil.

SCABIOSA

Pincushion Flower. A very popular annual, blooming from early summer until frost, in a wide range of beautiful colors. Sow outdoors in April or May where the plants are to bloom, thinning to stand at least 15 inches apart. For earlier flowers start the seed indoors in March. Water very sparingly and transplant to the garden in May. For hardy varieties see Perennial List.

Imperial Giant, Blue Moon.

All-America Winner. A distinct new type with very large flower heads over 2½ inches across, of deep lavender-blue, formed entirely of broad, heavy, wavy petals, without the usual pincushion center. Very upright, 3½-foot plants.

Improved Giant-flowered Mixed.

Pkt. 10c; ¼oz. 30c; oz. 90c; ¼lb. \$2.75; lb. \$8.25

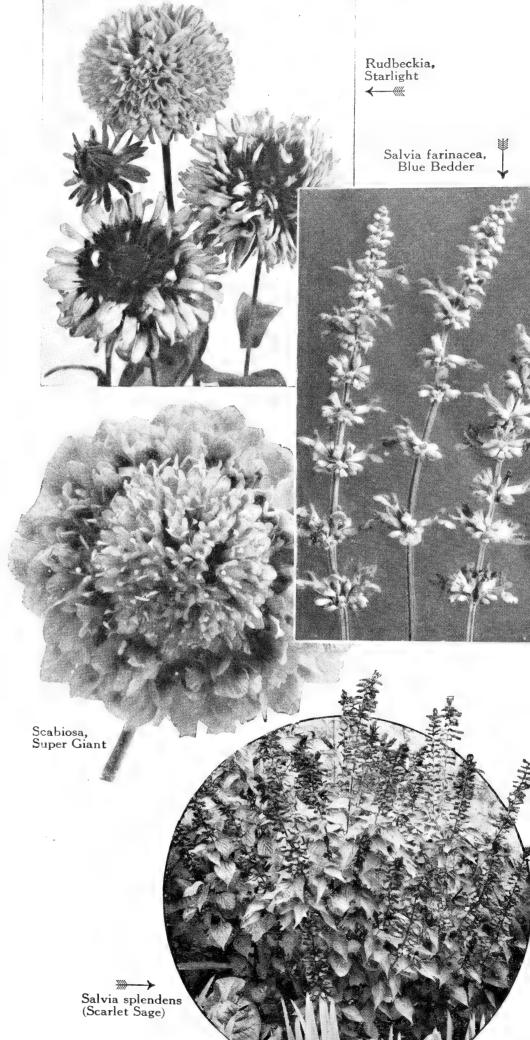
This is a beautiful, full-petalled, very double-flowered strain with long wiry slender stems. Height 3 feet.

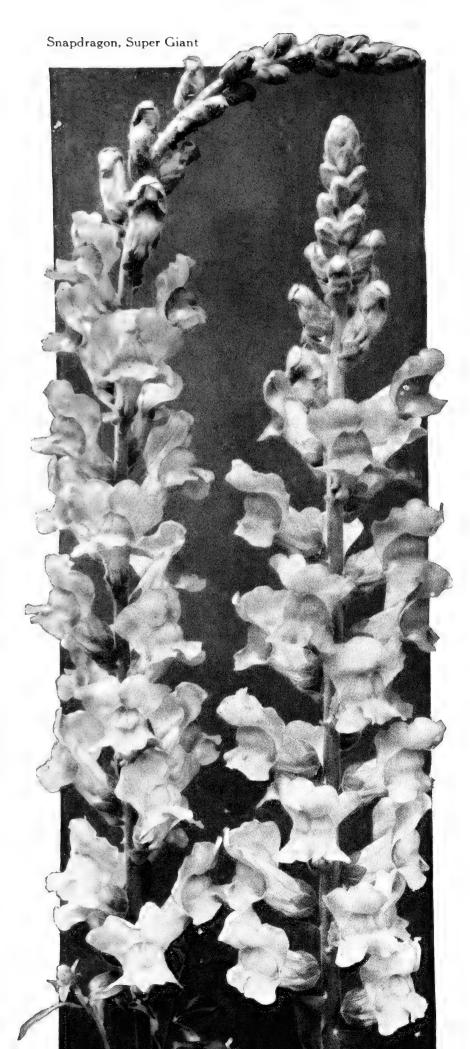
Super Giants, Mixed.

Pkt. 20c; ¼oz. 40c; oz. \$1.20; ¼Ib. \$3.50; Ib. \$10.50

This is the very finest annual Scabiosa strain available, with very vigorous, free-flowering, 3-foot plants producing a great many flowers of giant size, and particularly beautiful refined shades of color.

Tom Thumb, Mixed. Pkt. 10c; ½oz. 40c; oz. \$1.20; ½Ib. \$3.50; lb. \$10.50 Remarkable for its dwarf plants 8 inches high and 12 inches across, with an abundance of double, medium-sized flowers all summer. Splendid for bedding, edging and rock-gardens.





SCHIZANTHUS

Butterfly Flower. A very pretty, hardy annual which grows easily in any good garden soil. Beautiful, bushy plants with finely laciniated foliage, covered with dainty flowers handsomely marked with contrasting colors, somewhat resembling some species of orchids. Sow in the open border in May and thin to stand over a foot apart. They will flower in late summer in cool latitudes.

Pkt. 20c; ½oz. \$1; ½oz. \$3 This is the finest strain of all for pot culture. The dwarf, compact plants form pyramids 6 to 8 inches high, and are very free flowering. The plants are of good size and come in a varied well-balanced color assortment, including the darker and brighter colors. Schizanthus is excellent as a cool temperature plant. A January sowing indoors will make fine 3-inch plants for spring. A late summer or fall sowing, grown in a 45-degree greenhouse, will make 5 to 6-inch pot flowering specimens by February. Used for summer bedding, where the summers are cool.

SNAPDRAGON

Antirrhinum. These are among the aristocrats of the garden and are useful in unlimited degree, being fine for both bedding and cutting purposes. The stately, graceful flower spikes, many to each plant, come in the most pleasing shades and in three height classes. In good soil they flower continually from July to frost and should be cut promptly when faded. Sow the seed outdoors in May, thinning plants to allow ample room for development, but it is better to start the seed indoors in February or March, sowing the seed thinly in flats of soil topped with a thin layer of sand or finely sifted coal ash. Keep moderately moist in a fairly warm place until growth appears. After that give air and light, but not direct sunlight. Water carefully, keeping moist but not wet. To prevent damping off use Semesan. Set plants in the border in May, the tall varieties at least 1 foot apart and the dwarfs 9 inches.

RUST-RESISTANT STRAINS

The development of these new rust-resistant Snapdragons is one of the greatest recent accomplishments. It is now possible to grow perfect Snaps where you previously failed due to rust infection. Rust-resistant seed germinates better, the plants are more vigorous, the foliage clean and the flowering season prolonged.

Each, pkt. 15c; ½oz. 45c; ¼oz. \$1.25; oz. \$3.75; ¼Ib. \$11.25 Rustproof Super Giants. These are the finest of the tall strains. The plants, each bearing many spikes closely set with giant blooms of perfect form, grow to a height of 3 feet. They are superb for outdoor borders and very popular for cut-flowers.

Alaska (Snowflake). White. Apple Blossom. Rose-pink, white tube. Campfire. Scarlet, dark foliage. Canary Bird. Canary-yellow. Copper King. Bronzy copper. Crimson. Dark foliage.

Daffodil. Two-tone Daffodil-yellow. Indian Summer. Coppery orange-scarlet. Loveliness. Rose-pink Pink Sensation. Pink. Swing Time. Rose-pink, white tube. Yellow Giant. Yellow.

Pkt. 15c; ½oz. 65c; ¼oz. \$1.25; oz. \$3.75; ¼lb. \$11.25 Rustproof Super Giants, Mixed. This is a splendid mixture of the above and additional colors, and is very well balanced. The flowers are of enormous size and well placed in magnificent spikes. The plants are robust and free-flowering.

Rustproof Super Majestic Half-Dwarf Mixed. Pkt. 15c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3; $\frac{1}{4}$ lb. \$9 The finest half-dwarf strain with individual flowers of huge size on nicely tapered, immense spikes. The very full plants are base branching, 16 to 20 inches high, and are as fine for cutting as for garden.

Rustproof Half-Dwarf.

Each, pkt. 15c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \$1; oz. \$3 For many years this class has been a universal favorite, and will become even more popular with this rust-resistant Rustproof Half-Dwarf. strain. The plants grow about 18 inches high and produce large flowers on stems long enough for cutting. The bushy plants bloom continuously through summer and fall, and are superb for garden display.

Antique Gold. Old gold, copper, fawn and orange. Bumble Bee. A soft velvety rich deep crimson. Carmine Rose. A bright clear shade of this color. Glowing Sunset. Large flowers of rosy scarlet. Indian Girl. A rich shade of old gold.

Orange Shades. Varying from deep to light orange. Red Boy. A glorious color of rich deep scarlet. Tangerine. Attractive bronzy orange color. Wildfire. Bright orange-scarlet of great brilliance. Yellow Gem. A beautiful clear shade of yellow.

Pkt. 10c; ½oz. 45c; ¼oz. 85c; oz. \$2.50; ¼lb. \$7.50 Rustproof Half-Dwarf, Mixed. This contains the above varieties and many other colors. It is a very popular mixture for flat-grown plants.

REGULAR STRAINS

These are not rustproof and are useful where there has been no difficulty with rust in growing Snapdragons.

Regular Half-Dwarf, Black Prince.

Pkt. 15c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50

Not rustproof but outstanding for its dark black-crimson flower and dark stem and foliage. Height 20 inches. Regular Half-Dwarf, Black Prince.

Regular Half-Dwarf Glory, Mixed. Pkt. 10c; ½oz. 35c; ¼oz. 65c; oz. \$2; ¼lb. \$6 These are not rustproof. They are the most popular for bedding, as the plants grow only 18 inches high, and the well-filled flower spikes come in a wonderful array of soft color combinations.

Each, pkt. 15c; ½oz. 40c; ½oz. 75c; oz. \$2.25 These are not rustproof. Start the seed indoors in February and grow them in a 50-degree temperature. If you shift and pinch the plants a few times, by the middle of May they will develop into heavy 2-inch pot plants with six or more flower spikes. Because of their 6-inch height they are admirable for rock-gardens.

STAR OF TEXAS

Pkt. 15c; ½oz. 35c; ½oz. 50c; oz. \$1.50

An easily grown annual. The single daisy flowers, 1½ inches across, have long-pointed, light canary-yellow petals with paler centers. The thin strong stems are not long but good for cutting. The very vigorous, branching plants, 18 inches high and often 18 inches across, bloom very freely and are quite hardy. Sow in open ground in early spring in dry sunny location. Fine planted with Tahoka Daisy.

STATICE

Sea Lavender. Cloud-like masses of small flowers which make gay borders and are extremely useful for mixing through bouquets of cut-flowers. Their delicate coloring and light graceful habit adapt them for dried winter bouquets. Sow in the open ground in May, barely covering the seed, and have plants stand 1 foot or more apart to allow development. For earlier flowers start the seed indoors in March and transplant in May, to a sunny, well-drained location. Seed is of slow germination.

Bonduelli. Pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3 Like Sinuata, with yellow flower clusters at the stem ends above a rosette of deeply cut leaves. Ht. 21/2 ft.

Each, pkt. 10c; oz. 35c; 1/4 lb. \$1; lb. \$3 Many-branched 18-inch plants with attractive flowers in clusters at the end of each branch. The colors we offer are the most intense available. Deep Blue, Lavender, Rose, White, and Mixed.

STOCKS

Gilliflower. This much-beloved flower comes in charming colors and has delightful fragrance. Seed strains are bred to produce the prized double flowers, but a number of singles will appear. Stocks are ideal for bedding and cut-flower borders where the summers are not too hot. They require a light, rich soil, but avoid fresh manure. In warm latitudes it is best to plant them in a shady location. For outside culture start the seed indoors in February and set the plants out, to stand I foot apart, in April to bloom in June. Be sure to provide shade after transplanting, until established.

mproved Giant Bismarck, Mixed.

Also called Early Giant Imperial, this is the best for both inside and outdoor culture. The 2½-foot plants have robust, pyramidal form, with long-stemmed, large spikes of double very early flowers. For cut-flowers in a greenhouse below 50 degrees, space the plants 6 inches apart each way. When 8 inches high remove the top third of the Improved Giant Bismarck, Mixed. plant to increase and lengthen the side branches and so produce more flowers. Yields a high percentage of doubles.

Large-Flowering Dwarf 10 Weeks. Each, pkt. 15c; 1/80z. 30c; 1/40z. 50c; oz. \$1.60; 1/4 lb. \$5; lb. \$16 While not as nice for cutting, these 12-inch plants of dwarf, compact, pyramidal growth, are excellent for pot-culture and bedding. If started indoors in March and set out when safe, they provide many double flowers in less than 10 weeks from seeding. Blood-Red and Mixed.

Fine Mixed for Open Ground. Pkt. 10c; ½oz. 45c; oz. \$1.35; ½lb. \$4 A shorter flowered strain on 1-foot plants specially adapted for outdoor culture. Seed started in March will provide admirable beds with a good percentage of double flowers.

SWEET PEAS

The range of beautiful color combinations, the sheer beauty of the flower form and the gracefulness of the stems and tendrils, make this one of the most popular annual flowers. Height 5 to 7 feet.

Giant Spencer Mixture. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$2; 5 lbs. \$8.50 The varieties in this mixture have been selected to afford unusual richness and brilliancy of color. It contains the finest named sorts in well-balanced proportions.

Early-flowering Mixture. Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$4 This is the finest blend, giving a perfect balance of the various colorings.

SWEET WIVELSFIELD

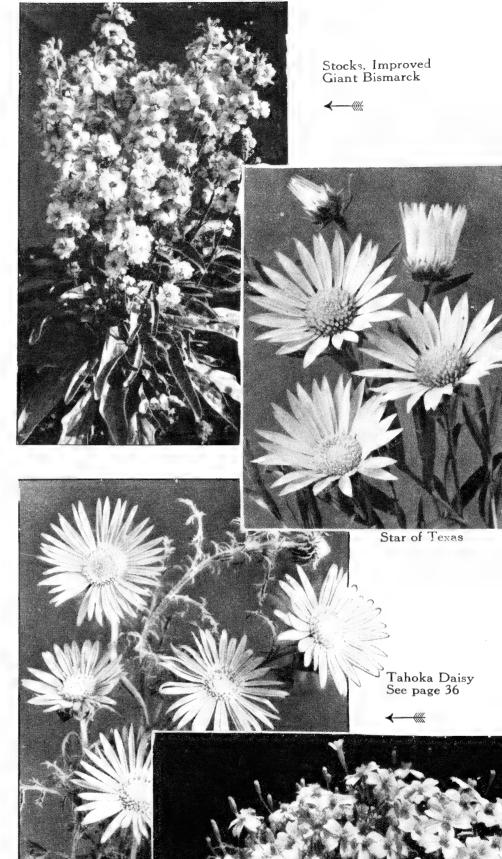
Sow indoors in February to bloom in the garden in June, or outdoors in April to bloom in August.

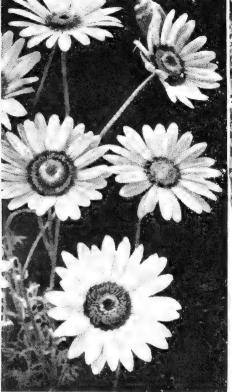
Pkt. 15c; ¼oz. 30c; oz. 90c The flowers are produced in trusses like a large loose Sweet William head, but the individual florets resemble Pinks and bloom through a long season in a great variety of color.

TAGETES

This easily grown annual adds great brilliance of color to the garden, and blooms from midsummer to frost continuously. Sow outdoors in May or for earlier bloom indoors in March, and transplant.

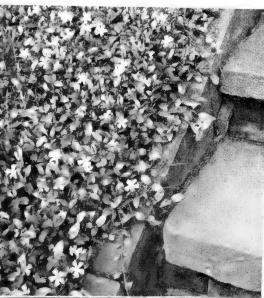
Little Orange Giant. Pkt. 15c; 1/4 oz. 45c; oz. \$1.40; 1/4 lb. \$4.25 Miniature Marigold. Admirable for margins or edgings because of its compact, dwarf plants, 4 to 6 inches high, with a spread of 8 to 10 inches. Slender, fernlike foliage actually covered with gay, deep orange, single flowers.







Tithonia, Early-flowering



Thunbergia Black-eyed Susan, Mixed





Virginia . Stock



TAHOKA DAISY

Pkt. 15c: ½oz. 35c; ½oz. 60c; oz. \$1.75

An unusually attractive lavender-blue, many-rayed daisy with deep yellow center and long slender petals, which are tinted with rose as they fade. The fern-leaved plants, 11/2 feet high, carry the flowers on fine long stems for cutting. If seed is sown indoors in April, the plants set in the garden bed will flower late in June and continue in spite of summer heat until late fall. It is a fine cut-flower. To get even, quick germination, chill the seed for 10 days before sowing. Goes fine with Star of Texas.

THUNBERGIA

Black-eyed Susan. A rapid growing climber, splendid for screening and for hanging baskets. For earliest flowers, sow indoors in February and set out in the garden in May.

Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 Large, showy flowers in white, buff, orange and yellow with black centers, from midsummer to frost, on dense vines with ornamental foliage. Prefers a warm, sunny spot. Splendid for covering a bare bank of soil.

TITHONIA

Golden Flower of the Incas. Start seed indoors in March and set plants in a very sunny location in May, to bloom in August.

Early-flowering. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50 The flower resembles a giant single zinnia of vivid orange-scarlet. The 4-inch blooms are held on woody stems on 6-foot bushes with large velvety fig leaves. Because the plants form huge bushes, Tithonia makes a good screen or backing for a large border. It is often used to screen off unsightly buildings, vacant lots, etc.

TORENIA

Wishbone Flower. A splendid annual which deserves far greater use. It is excellent as a bedding plant and is used for hanging baskets and window boxes. Start the seed indoors in February and set the plants in the garden 8 inches apart when warm weather begins. Thrives in any soil any location and in extreme heat. Makes excellent pot plants for Mother's Day and is being used increasingly by flatplant growers. Torenia gives splendid satisfaction under average garden conditions.

Bushy, 10-inch plants covered through summer and fall with a mass of sky-blue snapdragon-like flowers with three dark blue spots and a yellow throat. Excellent for rock-gardens.

URSINIA

Jewel of the Veldt. Too few gardens know this attractive, easily grown annual from South Africa. Seed may be sown direct in the border in May or for earlier flowers indoors in March and the plants set in the garden in May for bloom from June to September. It delights in a sunny, warm position.

ethoides Hybrids.

Pkt. 10c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 75c; oz. \$2.25

The bushy plants, 1 foot high and 2 feet across, carry hundreds of daisy-like blooms on wiry stems above the light feathery foliage. The orange flowers, 2 inches across, are zoned from ruby to deep purple around the center disc, each spangled with jewel-like dots. Excellent for pot culture.

VINCA

Each, pkt. 10c; ½ oz. 50c; oz. \$1.50; ½ lb. \$4.50

Periwinkle. Few plants will give such a riot of color in outdoor beds, with little care and under adverse conditions, as this old-fashioned favorite. It does well in both sun and partial shade, blooming through summer to frost. The glossy, deep green foliage of the 15-inch plants always looks fresh. Start seed early indoors in January or February with bottom heat, transplant twice, and set in the garden bed a foot apart when frost is over. Ideal for pot plants but must be started early, as they grow slowly. Rose, White, White with Pink Eye, and Mixed.

VIRGINIAN STOCK

These bring their fresh, bright colors to the garden in late spring. Start the seed indoors in March and set plants out in late April to bloom in May and June.

Mixed.

Pkt. 10c; 1/4 oz. 20c; oz. 60c Very fragrant, pretty annual plants 8 inches high, fine for edgings and dwarf beds. The single flowers, with four rounded petals, come in white and red, rose and lilac shades.

FLOWER GARDEN MIXTURE. A mixture of annuals for both borders and cut-flowers. Oz. 30c.

VERBENA

Few plants give a more gorgeous display of brilliant flowers from July until frost than this universal garden favorite. They are ideal for borders, for cutting, and look well in rock-gardens. Outdoor sowings may be made in May, but for better results sow the seed indoors in February or March, giving bottom heat, and set out the plants 15 inches apart in late May or early June. Soaking the seed in warm water overnight hastens germination, and pinching back plants induces bushy growth.

Each, pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{4}$ oz. 85c; oz. \$2.50 Magnificent strong, compact, free-flowering plants one foot high. The flower heads are immense, with individual florets an inch across. This class comes in a marvelous array of colorings and is the finest of all annual Verbenas.

Beauty of Oxford Hybrids. Rose shades. Brilliant. Flame-rose, white eye. Better than Luminosa. Rosea Stellata. Rose-pink; white eye. Crimson Glow. Glowing crimson self, the deepest red. Royal. Royal blue with creamy yellow Etna. Geranium-red, cream-yellow eye. A vivid color. Lavender Glory. All-America Winner. True lavender.

Lucifer. Brilliant scarlet without an eye. Royale. Royal blue with creamy yellow eye. Violacea Stellata. Violet; pure white eye. White. Large pure white flower heads.

Giant Hybrids, Mixed. Pkt. 15c; \(\frac{1}{16}\)oz. 30c; \(\frac{1}{4}\)oz. 85c; oz. \(\frac{\$2.50}{14}\)Ib. \(\frac{\$7.50}{16}\); Ib. \(\frac{\$22}{22}\) A marvelous mixture of all available colors in a well-proportioned balance. Ideal for growing spring bedding Verbena plants of the highest quality.

Special Dwarf Bedding.

Each, pkt. 15c; ½oz. 55c; ½oz. \$1.65; oz. \$5

A very select, medium large-flowered strain which is ideal for bedding plants because of its very compact, erect habit. The 8-inch plants are covered with attractive flower heads, which bloom through a long period. This strain is especially suitable for flowering pot plants for spring sale. Dark Blue. Deep marine blue. (Sold out.)

Blue Sentinel. All-America. Violet-blue, white eye. Carmine Ball. Bright carmine ball heads. Chamois. Pale chamois tinted with buff.

Fireball. Very fine brilliant scarlet. Snowball. Free flowering, pure white. Violet Bouquet. All-America Winner. Upright; deep violet.

Special Dwarf Bedding, Mixed. Pkt. 15c; ½oz. 55c; ¼oz. \$1.65; oz. \$5; ¼lb. \$15 This is an extra-select mixture with a delightful assortment of colors, including an extra proportion of brilliant scarlet. The plants are of the dwarf, compact size so popular for mixed beds and borders. Especially recommended to flat-plant growers.

Large-flowering. Each, pkt. 10c; 1/80z. 30c; 1/4 oz. 55c; oz. \$1.65; 1/4 lb. \$5; lb. \$15 An excellent mammoth type with dark green, 12-inch plants and fine heads of star-shaped florets with rounded, lobed petals. The flower clusters are large and produce very freely. Blue, Pink, Purple, Scarlet, and Mixed.

WALLFLOWER

These magnificent flowers are noted for their exquisite fragrance and for the rich, dull, velvety colors of the blooms. The flowers are borne in spikes on good stems, and are beautiful in beds and delightful for cutting. Sow the seed indoors in March and set out in the garden in May for early summer bloom.

Double Annual Early Wonder, Mixed. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50 A splendid early-flowering strain 1½ feet high, which blooms in three months from seed. The plants bear many fragrant, graceful spikes filled with large double blooms in an excellent color mixture, ranging from yellow to brown, some tinged with red and purple. Splendid for greenhouse, cutting and for pot culture.

Early Forcing, Single Mixed. Pkt. 10c; ½oz. 30c; oz. 50c; ¼Ib. \$1.50 Spikes of fragrant single flowers, each with four rounded petals on attractive plants 1½ feet high. The flowers come in the yellows, browns and dull reds characteristic of the Wallflower.

ZINNIAS, MISCELLANEOUS. SEE OTHER ZINNIAS ON NEXT PAGE.

Owarf Double-Flowered, Mixed.

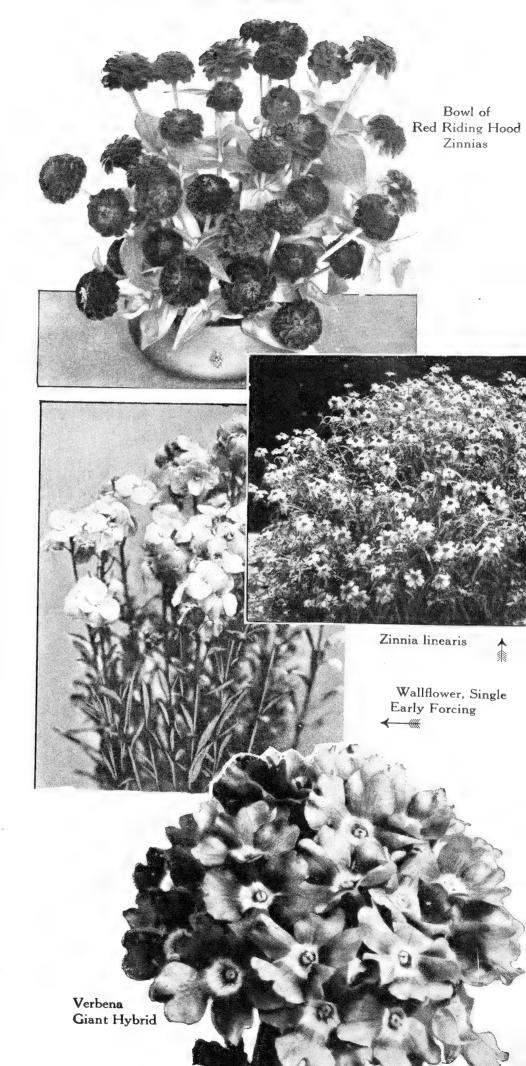
Pkt. 10c; ¼oz. 35c; oz. \$1; ¼lb. \$3
Bushy, 18-inch plants with an abundance of fully double flowers, averaging 2 inches across, held above the foliage. Dwarf Double-Flowered, Mixed. A very fine, dwarf bedding plant. Splendid small bushes, 10 inches high and 18 inches across, with long, narrow foliage, laden with 1½-inch, daisy-like flowers with deep orange petals striped light yellow, and orange centers, from early summer until frost. This has an unusually long period of bloom.

Mexican Double Mixed Haageana. Mexican Double Mixed Haageana.

Pkt. 10c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50 Compact 10-inch plants bearing a nice lot of double flowers, 1½ inches across, in charming color combinations.

Red Riding Hood. Pkt. 10c; ¼oz. 45c; oz. \$1.35; ¼lb. \$4 Miniature bright crimson double flowers, about half the size of Lilliputs, on dwarf, compact plants 1 to 2 feet high.

In this catalog wherever we offer Formula Mixture, it means we make a special mixture of separate or named varieties, according to a specific formula, each variety in proportion to its popularity. Such a mixture, of course, is very much superior to an ordinary commercial mixture grown as such.





Zinnia, Chrysanthemum-flowered David Burpee

Zinnia, Lilliput



The most popular annuals in American gardens. They give a lavish display of color under varied conditions, even in the hottest, driest summers, and no flower is of easier culture. Their many forms bring much interest and serve every garden purpose. The dwarfs make splendid, colorful edgings and the giants make brilliant display beds. They are excellent for cutting. All like warm rich soil and a sunny location. Sow the seed outdoors after warm weather, and thin the plants out to allow room. For bedding plants start seed in March indoors, giving bottom heat to get good germination.

Pkt. 15c; ½8oz. 30c; ½oz. 50c; oz. \$1.50 Chrysanthemum-flowered, David Burpee, Mixed. Resembling "Mums" with curled, quilled petals, the huge long-stemmed flowers, often 6 inches across and 4 inches deep, come in pastel colors—apricot, cream, chamois, buff, salmon-pink, peach, burnt orange, rose, terra cotta. Some are self colored, many combine two or three colors. Height 3 feet.

Pkt. 15c; ½oz. 35c; ½oz. 60c; oz. \$1.75; ¼lb. \$5 For both garden display and cutting. The flowers average 4 to 5 inches across, with a full, rour ded cushion center, surrounded by broad guard petals. The colors include magnificent shades of orange, orange-scarlet, yellow, maize, rose and crimson. Will come about 65 per cent true. Height 2½ feet.

Pkt. 15c; 1/4 oz. 35c; oz. \$1; 1/4 lb. \$3; lb. \$9 Super Crown o'Gold, Pastel Tints. Very large, well-formed flowers unexcelled for cutting and for garden displays. Each petal is overlaid at the base with deep golden yellow while showing the individual flower color at the tip. The pastel shades include sof yellow, old-gold, light pink, apricot-pink, salmon, peach, and buff, as well as white and cream. Height 3 feet.

Each, pkt. 10c; ¼ oz. 50c; oz. \$1.50; ¼ Ib. \$4.50; Ib. \$13.50 Gold Medal Giant Dahlia-flowered. By far the most popular of all, this strain has huge flowers, often 5 inches across and with the center petals tending to incurve, giving the flower a deep, full effect. The strong vigorous plants, 2½ to 3 feet high, are very free-flowering, particularly if they are pinched back when young to encourage branching.

Canary Bird. Clear canary-yellow of great brilliance. Crimson Monarch. Very large deep crimson flowers. **Dream.** Fine deep rosy lavender, very attractive. Eldorado. Delightful pastel shades of salmon-apricot. **Exquisite.** Pale rose, increasing to deep rose at center. Golden Dawn. Very bright showy golden yellow.
Golden State. Orange-yellow turning to deep orange.

Illumination. Deep rose-pink. Remarkably fine. Meteor. Deep red, the darkest of all the reds. Old Rose. Delightful shades of old-rose. Oriole. Deep vibrant orange with almost bronze center. Polar Bear. Very large flowers of creamy white. Purple Prince. Deep purple flowers of perfect form. Scarlet Flame. Very striking bright, deep scarlet.

Gold Medal Giant Dahlia-flowered, Mixed.

Pkt. 10c; ½oz. 45c; oz. \$1.35; ½lb. \$4; lb. \$12 This is a remarkably well-balanced blend made up with proportions of each of the above varieties. It is the very finest mixture and is produced by the originator of this Zinnia variety.

Each, pkt. 10c; ½oz. 50c; oz. \$1.50; ½Ib. \$4.50; Ib. \$13.50 California Giants, Florist's Strain. The plants of this strain are of the same robust habit as the Giant Dahl a-flowered, but grow over 3 feet high, throwing strong lateral branches from which the best flowers come. These reach an enormous size, often 4 to 5 inches across, but with the petals laid back one over the other, giving the flowers a flattened appearance.

Brightness. Very bright flowers of clear pink. Daffodil. Canary-yellow. A popular variety. Enchantress. Light rose with a deep rose center. Grenadier. A popular variety with dark red flowers. Miss Willmott. Soft pink. Good-sized flowers.

Orange King. Intense cadmium or orange-scarlet. Purity. This is the best white variety of all Zinnias. Rose Queen. A very striking deep intense rose. Salmon Queen. Salmon-rose. A beautiful color. Scarlet Queen. Rich glowing deep scarlet.

California Giants, Mixed.

Pkt. 10c; ½oz. 45c; oz. \$1.35; ½lb. \$4; lb. \$12 This splendid mixture includes all of the above varieties proportioned according to their popularity.

Each, pkt. 10c; ½oz. 25c; ½oz. 40c; oz. \$1.25; ¼lb. \$3.75. This has nicely rounded, shaggy flowers of medium size, like Chrysanthemums. The graceful, ray-like petals are artistically curled and interlaced. Very fine for cutting, as the 2 to 2½-foot plants produce good stems. Star Dust. Golden vellow. Wildfire. Scarlet.

Fantasy, Mixed. Pkt. 10c; ½oz. 25c; ½oz. 40c; oz. \$1.25; ½lb. \$3.75; lb. \$11 All-America Winner. This includes the brightest red and orange as well as the popular pastel pinks and creams.

Harmony, or Scabious-flowered, Mixed. armony, or Scabious-flowered, Mixed. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼Ib. \$4.50 So named because a large percentage of the flowers resemble very closely the form of the annual Scabiosa and Harmony Marigold. The plants, 2½ to 3 ft. high, bear a large number of medium-sized flowers on long stems.

Each, pkt. 10c; ¼oz. 35c; oz. \$1; ¼Ib. \$3; Ib. \$9 Beautiful, miniature, perfectly double flowers, deeply globe-shaped, in a wide range of colors. The 15 to 18-inch compact plants are excellent for bedding and produce an abundance of long-stemmed flowers. Canary-Yellow, Crimson, Golden, Burnt Orange (Valencia), Pink, Purple, Rose, Salmon-Rose, Scarlet, and White.

Lilliput, Mixed.

Pkt. 10c; ¼oz. 35c; oz. 95c; ¼Ib. \$2.85; Ib. \$8.50

Lilliput, Pastel Mixture. Pkt. 10c; ¼oz. 35c; oz. \$1; ¼lb. \$3; lb. \$9 Unusually fine for cutting. The 12 to 15-inch plants are neat, compact, very free-flowering, and start to bloom in 45 days from seed. The flowers come in apricot, peach, creamy yellow, shell-pink, salmon, light rose, and orchid.

Lilliput, Tom Thumb, Mixed. Pkt. 10c; 1/4 oz. 55c; oz. \$1.65; 1/4 lb. \$5 A very excellent dwarf, compact strain suitable for pot culture, borders and rock-gardens. The plants, 4 to 6 inches high, are covered with tiny Lilliput flowers in red, orange, yellow, pink, rose and pastel shades.

Seeds of Perennial Flowers

The varieties of seed which we include in this section produce plants which live on from year to year, increasing in size and beauty with age. A few exceptions are the biennials listed, such as Campanula Medium, Digitalis, etc., which bloom the second year and then die.

Perennials, used in permanent beds, come in a great variety of color and plant habit, ranging from the dwarf edging plants to the tall stately plants for backgrounds. They provide bloom from early spring to killing frost, and many show color before the annuals come to bloom.

Culture. The seed is generally started outdoors from June to September, and the young plants are either set in their permanent places in the fall and given light protection the first season, or carried over the first winter in a cold-frame and set out the following spring. After that, all except the half-hardy varieties require little attention, except to keep the flowers cut to prevent the seed-pods from forming. Some are as easily raised from seed as annuals; quite a few may be forced; others make fine pot-plants and splendid cut-flowers.

ACHILLEA

Yarrow. Space 10 inches apart in not too rich soil in a sunny border. They are valuable for cutting.

Ptarmica, The Pearl.

A profusion of small double white globular flowers, in loose sprays on 2-foot plants throughout the summer.

ACONITUM

Monkshood. Tall, stately plants for shade or half-shade, blooming in late summer and autumn.

Pkt. 15c; ½ oz. 30c; ½ oz. 90c; oz. \$2.75 Straight, upright, single spikes of dark blue helmet-shaped flowers on plants 3 feet high. They like any good, ordinary soil in a fairly moist location and some shade. Set the plants 8 inches apart and do not disturb.

ALYSSUM

Madwort. Early-flowering plants suitable for sunny margins and borders or a sunny rock-garden. Plant 8 inches apart in well-drained soil. Very attractive for carpeting beds of tall spring bulbs.

Saxatile compactum.

Pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3; lb. \$9

Basket of Gold. Large clusters of bright golden yellow flowers in early spring, on gray-foliaged 12-inch plants.

ANCHUSA

Alkanet. Branching plants which like a deep, well-drained soil in full sun. When not crowded they form beautiful specimens, with their forget-me-not-blue flowers and hairy, silvery green foliage.

Feltham Pride.

Pkt. 20c; ½oz. 55c; ½oz. \$1.65; oz. \$5
This is like Italica Dropmore, but with more compact plants growing only 3 feet high and bearing a larger number of flowers of much brighter blue, in June and at intervals later through the summer.

Italica, Dropmore.

Pkt. 15c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25

Tall spikes of rich gentian-blue from June to September, on 4 to 5-foot stately plants.

Myosotidiflora.

Pkt. 25c; ½oz. 60c; ½oz. \$1.10; ¼oz. \$3.35; oz. \$10.00

Quite distinct with dwarf 12-inch plants, having large rounded leaves and sprays of clear blue forgetme-not flowers in April and May, much earlier than the other varieties. It is useful for the rock-garden.

ANEMONE

Windflower. These are gorgeously flowered plants, ideal for rock-gardens or low borders, but the seed should be sown where the plants are intended to bloom and thinned out to at least 8 inches apart. To flower the first year they may be started indoors early in pots, as they do not like transplanting.

St. Brigid, Mixed.

Pkt. 25c; ½ oz. 60c; ½ oz. \$1.75

Single and semi-double cup-shaped flowers 3 to 5 inches across in great abundance on 1-foot plants from April to June. They come in bright shades of scarlet, purple, maroon and lilac.

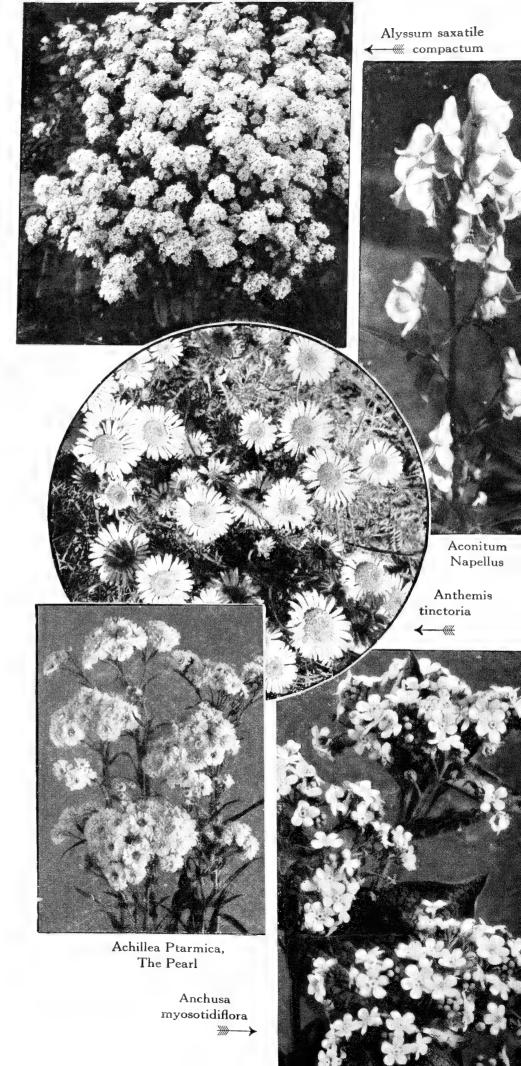
ANTHEMIS

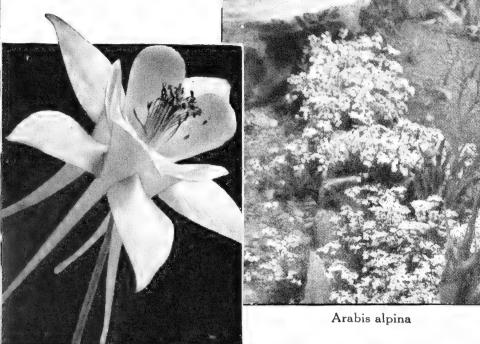
Camomile. Excellent free-flowering plants which thrive if set 12 inches apart, even in dry, poor soils.

Tinctoria.

Pkt. 10c; 1/40z. 25c; oz. 65c.

Yellow Marguerite. A profusion of lemon-yellow daisy flowers which are excellent for cutting throughout the summer. On 2-foot plants with elegantly cut foliage. Will bloom the first year if the seed is started indoors early.





Aquilegia, Long-spurred Blue Shades

Goliath



Aubrietia, Monarch Mixture





AQUILEGIA coerulea

Columbine has been popular through the ages, but the recent long-spurred developments are a gorgeous spectacle in late spring and early summer, and account for the renewed interest in this flower. All prefer partial shade and do best if 10 inches apart in soil enriched with peat moss or humus.

LONG-SPURRED VARIETIES

The graceful flowers, on strong wiry stems, are delightful for cutting and are unusually beautiful in garden beds. Pkt. 20c; $\frac{1}{32}$ oz. 35c; $\frac{1}{8}$ oz. \$1; $\frac{1}{4}$ oz. \$1.75; oz. \$5.25 Blue Shades (Special Strain). This is a very excellent selection and must not be confused with the ordinary strains offered. The plants attain a height of 3 to 4 feet and bear huge long-spurred blue flowers.

Copper Queen. Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5 Large flowers of copper-red with long spurs of a darker shade, and striking straw-yellow corolla, on 2½-foot plants. Pkt. 25c; ½oz. \$1.75; ½oz. \$3.35; oz. \$10 Huge long-spurred flowers of rich crimson with white centers. This is a very outstanding and attractive variety. Crimson Star.

Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5 A profusion of beautiful, large flowers in shades of rose with white corolla and yellow centers, on 3-foot plants.

Pkt. 35c; Trade pkt. 60c; $\frac{1}{64}$ oz. \$1; $\frac{1}{16}$ oz. \$3 A beautiful species with long 4-inch spurs on gracefully held flowers of a delicate pale yellow. These are very attractive, on plants 215 feet high.

Snow Queen. Pkt. 20c; ½oz. 55c; ¼oz. \$1.65; oz. \$5 The large, pure white flowers are held erect on strong, wiry stems. The vigorous plants grow about 3 feet high.

Mrs. Scott Elliott's Hybrids. Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3 A mixture of delightful shades including many soft pastel tones. The large flowers with broad guard petals and very long spurs are gracefully poised on long stems, on 3-foot plants.

ARABIS

Rock Cress. For edgings, rock-gardens or dry walls. Plant 6 inches apart in good soil, in sun or shade. Pkt. 15c; ¼oz. 40c; oz. \$1.25; ¼lb. \$3.75 Forms a dense, 6-inch carpet of small, pure white single blooms in early spring. Often seen after the last snow. Alpina, Rose. Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{8}$ oz. 90c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50 This variety is similar in habit to the white form, but the flowers are a delicate pale pink color.

Alpina, Snowcap. Pkt. 25c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4 A better strain with much more compact, dwarf 6-inch plants and shining, snow-white cushions of flowers.

ARMERIA

Sea Pink. Fine for edgings and rock-gardens, with bright, globular flower-heads above grassy tufts from May to July. Set the plants 6 to 8 inches apart in dry, sandy soil and in a sunny position.

Pkt. 25c; $\frac{1}{32}$ oz. 90c; $\frac{1}{16}$ oz. \$1.65; $\frac{1}{4}$ oz. \$5 Fine for edgings and rock-gardens with compact, grasslike tufts, 3 inches high, covered with bright rose flowers.

ASTER

Starwort. Beautiful daisy flowers so popular for mixed borders. For other Asters see Annual List. Alpinus, Goliath. Pkt. 15c; $\frac{1}{32}$ oz. 50c; $\frac{1}{16}$ oz. 90c; $\frac{1}{4}$ oz. \$2.75; oz. \$8 This is a compact, dwarf variety, 15 inches high, having soft blue, daisy flowers with yellow centers in May and June. It will do well in any good soil and is very attractive for rock-gardens or border edges. Plant 8 inches apart.

AUBRIETIA

Fine as a rock-plant, this also forms beautiful carpets for beds planted with bulbs. Set the plants 6 inches apart in any well-drained soil. On heavy, damp soils they are apt to freeze out in winter.

Monarch Mixture. Pkt. 25c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3; oz. \$9 A superior strain in size of bloom and including every shade of deep red, rosy violet, rose, violetlavender, pink, purple, mauve, etc. Spreading needle-leaved plants forming a carpet 6 inches deep.

BELLIS PERENNIS

English Daisy. Bright, colorful double flowers popular for spring bedding plants. They succeed best in a medium moist soil, but fail in dry soils and hot positions. Often used for edgings of beds and sometimes for carpeting bulb-beds. Set the plants 4 to 6 inches apart and protect lightly over winter.

Monstrosa maxima. Selected Giant. This is a very fine, large-flowering, extra-double strain, with full-centered flowers on compact plants 6 inches high. Unexcelled for bedding. Dark Red, Dark Rose, White, or Mixed.

CAMPANULA

Bellflower. A rich, well-drained, light soil grows them to perfection, if 10 inches apart in full sun.

Each, pkt. 15c; ½oz. 30c; ½oz. 55c; oz. \$1.65; ½lb. \$5 Cup-and-Saucer. A biennial with tall, erect-growing 2½-foot plants, covered with large cup-and-saucer flowers during late May and June, which last a week or more when cut. **Dark Blue, Light Blue, Rose, White,** and **Mixed.** Medium Single, Mixed.

1edium Single, Mixed.

Canterbury Bells. A very showy biennial with branching 2½-foot plants of pyramidal form and large single bells along the upright stems in clear colors in June and July. For annual strains see Canterbury Bells in Annual List.

Persicifolia, Telham Beauty. Pkt. 25c; Tr. pkt. 75c; ½oz. \$1.50; ½oz. \$2.75; oz. \$8.50 The very finest perennial variety with large, single, globular, open flowers of delicate china-blue with silvery shading on 4-foot plants with wiry stems.

CANDYTUFT

Iberis. In a sunny position in good ordinary soil, 6 inches apart, these form attractive spring-flowering plants for the rock-garden. Also effective for margins of mixed borders or as an edging for garden walks. They are of shrubby growth with dark evergreen foliage. For other varieties see Annual List.

Gibraltarica. Pkt. 10c; ½ oz. 30c; oz. 85c; ¼ lb, \$2.50 Pale lavender-pink flowers shading to white, in profusion during May and June on plants 10 inches high.

Jucunda.

Pkt. 25c; $\frac{1}{32}$ oz. 50c; $\frac{1}{8}$ oz. \$1.50 An unusual pretty dwarf pink variety on miniature plants 4 inches high. An excellent subject for the rock-garden.

Sempervirens. Pkt. 15c; ½07. 60c; ½0z. \$1.10; oz. \$3.35; ½1b. \$10 The most commonly grown of all. The beautiful, pure white flower-heads from April to June form a sheet of bloom, completely covering the dark green foliage. Excellent for edging and for rock-gardens. Height 10 inches.

CARNATION

One of the most useful and popular flowers, these do well in any good, light, well-drained soil if spaced 12 inches apart. Fine for cutting and bloom the first year from seed started early indoors. but are usually started in summer and carried over with protection to bloom the following spring.

Half-High Grenadin. Each, pkt. 20c; $\frac{1}{32}$ oz. 60c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3 A splendid cut-flower, with grassy, pink-like foliage on 20-inch free-flowering plants blooming outdoors in June and July. The double flowers on good stems come **Black-Red**, **Rose**, **Scarlet**, **White** and **Yellow**.

Early Dwarf Vienna, Double, Mixed. Unable to supply. An extremely popular strain for hardy border plants, 14 inches high, with extra-double large flowers which appear early in June. This variety blooms earlier than any other and the plants are very free-flowering.

COREOPSIS

Tickseed. Attractive for both border and cut-flowers. Do best planted 1 foot apart in well-drained. medium soil and full sun. Bloom the first year if started indoors early. See Callionsis in Annual List.

California Sunbeams. Pkt. 10c; oz. 50c; 1/1b, \$1.50 A profusion of golden yellow cosmos-like single flowers with lanced petals, through summer, on 2½-foot plants. Double Sunburst. Pkt. 15c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25 Large, full, double golden yellow flowers, 1½ to 2 inches across, for cutting and for display on 2½-foot plants.

DIGITALIS

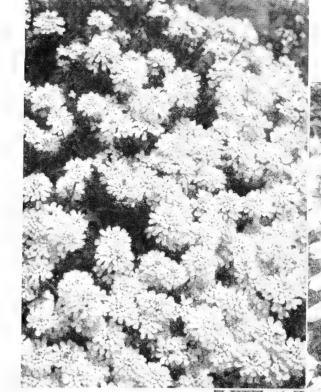
Foxglove. These are biennials and should be sown every year. Succeeding in ordinary soil in either sun or shade, they are very effective when grown in masses. If the plants, spaced 8 inches apart, are set out in the fall, they must be protected carefully if winters are cold. They bloom in June and July.

Pkt. 10c; ¼oz. 35c; oz. \$1; ¼Ib. \$3 A superb mixture with very large flowers in shades of pink and white, attractively spotted with brown and maroon. The tall, stately plants, about 6 feet high, hold long spikes which are striking against a dark background.

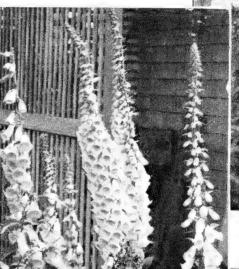
Gloxiniæflora, Mixed. Pkt. 10c; ¼ oz. 30c; oz. 75c; ¼ Ib. \$2.25 A very nice variety which derived its name because the flowers are shaped and spotted like Gloxinias. Ht. 4 ft.

Purpurea monstrosa, Mixed. Pkt. 15c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50 This differs from the other strains in that the upper flowers unite to form one large cup-shaped blossom on the top of the spike. The colors include white and shades of rose, pink, etc. Height 4 feet.

In this catalog wherever we offer Formula Mixture, it means we make a special mixture of separate or named varieties, according to a specific formula, each variety in proportion to its popularity. Such a mixture, of course, is very much superior to an ordinary commercial mixture grown as such.



Candytuft Iberis sempervirens



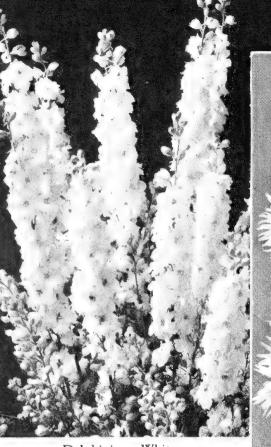
Campanula Medium, Single



Digitalis. Giant Shirley

Campanula persicifolia, Telham Beauty





Delphinium, White Pacific Giant Hybrids



Dianthus plumarius



Dielytra spectabilis Bleeding-Heart



DELPHINIUM

These tall, stately flower spikes of unsurpassable beauty will grow in every garden, but best results are obtained in cooler latitudes. Most effective a foot apart in groups. Require a deep, rich, well-drained soil. Our seed always grows well. To aid germination chill seeds for 48 hours just before planting.

Belladonna Improved or Cliveden Beauty.

Pkt. 25c; ½oz. 75c; ½oz. \$1.35; oz. \$4; ¼Ib. \$12

This is an improved strain, with large flowers of iridescent, light turquoise-blue on plants 4 feet high.

Belladonna Hybrids.

Pkt. 20c; ½soz. 55c; ¼oz. \$1; oz. \$3; ¼lb. \$9
These are very free flowering and not equalled by any other variety for graceful cut-flowers. This extra-select strain comes in clear turquoise and other delightful shades of light and dark blue, on 4-foot plants.

Bellamosum Improved.

Pkt. 25c; ½8oz. 80c; ¼oz. \$1.50; oz. \$4.50; ¼Ib. \$13.50

This is really a dark blue form of the Belladonna, and very uniform in color with spikes 2½ inches across. Each dark blue floret has a white bee. The plants grow only to a height of 3½ feet.

Giant Exhibition Hybrids, Blackmore & Langdon's. Pkt. 25c; 1/80z. 60c; 1/40z. \$1; 0z. \$3; 1/41b. \$10 This English strain is one of the finest developments. The flowers are enormous, produced on solid erect spikes 6 feet high. Colors include delicate shades of blue, mauve and pink.

Gold Medal Hybrids.

Pkt. 15c; ¼oz. 65c; oz. \$2; ¼lb. \$6

The plants are of strong, vigorous habit, 4 to 5 feet high, with large flower spikes 2 feet long, the majority coming in the darker shades of blue. Very fine for plant growers.

Hollyhock-flowered Wrexham Hybrids.

Pkt. 35c; ½oz. \$2; oz. \$6; ¼lb. \$18

Flowers of superb size, exquisitely proportioned, on spikes like tapered 6-foot spires, with beautiful florets in lovely tones of blue, mauve, lilac, purple and violet in wonderful variations. Very select.

Pacific Giart Hybrids.

Each, pkt. 50c; ½oz. \$1.20; ½oz. \$2; ¼oz. \$3.50; oz. \$12

A remarkable new strain with huge, well-formed, 2½-inch florets, nearly all double, evenly spaced on well-balanced tapering spikes with thin woody stems. This variety is comparatively mildew-resistant. Under favorable conditions the plants will grow to a truly enormous height. This is the world's best strain. Height 5 to 7 feet. Dark Blue, Dark Violet, Light Blue, and White.

Pacific Giant Hybrids, Mixed.

Pkt. 50c; ½oz. \$1.20; ½oz. \$2; ½oz. \$3.50; oz. \$12

The mixture embraces shades from the darkest purple to the palest blue, pastel orchid tints, and white.

DIANTHUS

Garden Pinks. These bright dwarf plants are perfectly hardy and are grand for sunny places in the rock-garden or border. Space 6 to 10 inches apart in well-drained, gritty soil which contains some lime. Bloom the first year from seed started indoors early. For other varieties see Annual List.

Plumarius Double Scoticus, Special Florist Strain.

Pkt. 20c; ½oz. 35c; ½oz. \$1; ½oz. \$3 A superb selection of double Scotch Pinks with free-flowering plants and blooms 1 to 2 inches across on 12 to 15-inch stems. They come in self colors in shades of pink, rose, salmon and white, many with a bright crimson zone.

Plumarius Double Spring Beauty.

Pkt. 20c; \(\frac{1}{16}\)oz. 30c; \(\frac{1}{4}\)oz. 90c; oz. \$2.75

The very large, exceptionally double flowers like carnations are unusually fragrant and in attractive colors.

Plumarius Dwarf Double, Mixed.

Very excellent, free-flowering, 12-inch plants with fragrant double blooms on wiry stems, above grasslike foliage.

Plumarius Double, Mixed.

Pkt. 15c; ½oz. 35c; ¼oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5
These fragrant flowers in attractive colorings come in double and semi-double forms on plants 15 to 18 inches high.

Plumarius Semperflorens, Double, Mixed. Pkt. 15c; ½soz. 35c; ½oz. 60c; oz. \$1.75; ¼lb. \$5 Beautiful sweet-scented double and semi-double flowers in a great diversity of color. This is very excellent and popular, as it has the longest season of bloom in this type. Height 15 to 18 inches.

DIELYTRA

Bleeding-Heart. Dicentra. These should be located in a partially shaded border. They do best as individual specimens. Sow seed in the fall as going through the cold winter gives better germination.

Eximia. Pkt. 15c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \$1.50 A dwarf-growing sort, 12 inches high, with beautiful, finely cut foliage and showy racemes of pretty pink, small flowers throughout the season. This does well in either sun or shade, and is exceptionally fine for rock-gardens.

Spectabilis.

Pkt. 25c; $\frac{1}{64}$ oz. 65c; $\frac{1}{16}$ oz. \$2

Long racemes of graceful, heart-shaped, large pink flowers, at home in any part of the border. Height $2\frac{1}{2}$ feet.

DORONICUM

Leopardbane. This hardy, 2-foot perennial blooms outdoors in April and May. The plant divisions, potted up in December, easily flower in a cool greenhouse by February. Seed germinates slowly.

Caucasicum.

Pkt. 25c; ½oz. \$1.35; ¼oz. \$4
Magnificent daisy-like flowers of golden yellow on good stems for cutting, above heart-shaped leaves. Plant 8
inches apart in heavy soil in sun or partial shade. Water freely in dry weather.

DRACAENA

An ornamental-leaved plant used for window-boxes and hanging-baskets or as a pot-plant.

Indivisa.

Pkt. 10c; oz. 70c; ½ lb. \$2.10; lb. \$6.30

This is a tender perennial with long, narrow green leaves. It is easily raised from seed sown in January, potted in April and shifted to larger pots as required. Avoid plants becoming pot-bound. Height 2 feet.

EUPATORIUM

Splendid plants for the border, for naturalizing and for cut-flowers. They prefer light shade but do well in full sun. Sow the seed in early spring or late fall when it is cool. Germinates very slowly.

Cœlestinum.

Pkt. 15c; ½oz. 55c; ¼oz. \$1.65; oz. \$5
Hardy Ageratum. Large bushy plants, 2 feet high, with abundant lavender-blue flower heads like Ageratum, in September and October. These are excellent for cutting. Seed requires long exposure to cold.

GAILLARDIA GRANDIFLORA

Blanket Flower. Gay round ray-petaled flowers in continued profusion through June to November. They are admirable for dry sunny locations and hardly seem to need water. Plant 8 inches apart in rich but light soil, and give slight winter protection. Excellent for cut-flowers. They will bloom the first year from seed sown early indoors. For other varieties see Annual List.

Burgundy.

Pkt. 20c; ½soz. 35c; ½oz. 60c; oz. \$1.75; ¼lb. \$5.50

The flowers are 2½ inches across on long stiff stems, 65 per cent coming true wine-red selfs. Height 2½ feet.

Goblin.

Pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 65c; oz. \$2

Large yellow flowers with deep red centers on very compact globular plants 15 inches high. Excellent for beds.

Portola Hybrids.

Pkt. 10c; ½oz. 25c; ¼oz. 45c; oz. \$1.35; ¼lb. \$4

Large flowers, often 4 inches across, of bronze-red-scarlet intensified by golden yellow petal tips on 2½-foot plants.

Tangerine.

Pkt. 15c; ½soz. 30c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50

The plants are of more compact habit, with showy flowers of orange overlaid with red, on long stems fine for cutting.

The Dazzler.

Pkt. 10c; ½soz. 30c; ¼soz. 50c; oz. \$1.50; ¼lb. \$4.50

The Dazzier.

Pkt. 10c; ½80z. 30c; ½40z. 50c; oz. \$1.50; ¼1b. \$4.50. The bright showy flowers, 4 to 5 inches across, are golden yellow with a rich maroon-red center. Height 3 feet.

Monarch, Mixed. Pkt. 20c; ½80z. 35c; ½40z. 60c; oz. \$1.75: ½1b. \$5
This is an exceptionally high-class strain, with extra-fine, very large flowers in a wide range of colors.

GEUM

Each, pkt. 15c; ½oz. 40c; ½oz. 75c; oz. \$2.25 Avens. A wealth of gracefully poised, attractive flowers above plant tufts of pinnate leaves. They are excellent for the border and are prized for cutting. Set the plants 8 inches apart in good soil in sun. Water well in summer and protect through the first winter. Bloom first year from seed sown early indoors. Height 2 feet. Lady Stratheden, golden yellow; Mrs. Bradshaw, orange-red.

GYPSOPHILA

Baby's Breath. Much prized for their many feathery panicles of small starry flowers. Plant 2 feet apart in well-drained medium soil containing lime, in a sunny position. For others see Annual List.

Paniculata, Single.

Pkt. 10c; ¼oz. 15c; oz. 40c; ¼lb. \$1.25; lb. \$3.75

Tiny white single flowers in graceful feathery panicles on thread-like stems during June and July. They are very popular for cutting to blend with bouquets of other flowers. Height 3 feet.

Paniculata, Double, Snow White.

Pkt. 25c; ½ oz. \$1.50; oz. \$4.50

The double form of Baby's Breath and comes about 80 per cent double, on 2½ foot plants. Fine for cutting.

HELIANTHEMUM

Rock Rose. These do best in full sun in a sandy or well-drained poor loam. They are excellent for dry stone walls and rock-gardens. Low-growing evergreen plants forming large clumps.

Mutabile, Mixed.

Pkt. 15c; ½oz. 50c; oz. \$1.50

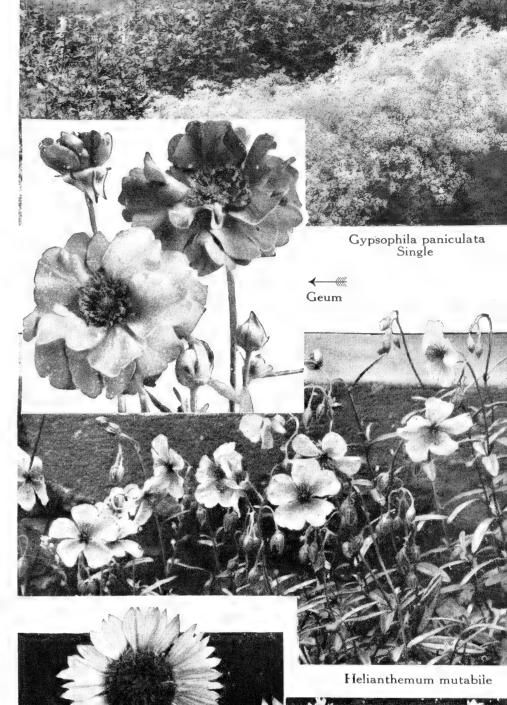
Dwarf, 9-inch plants with lovely rose, pink, yellow and white blooms from June to August.

HEUCHERA

Coralbells. These are suitable for cutting and effective for margins, as edgings to walks, and planted in the rock-garden. They should be placed in a sunny, well-drained, fairly rich soil about 6 inches apart, and top-dressed with well-rotted manure each spring.

Sanguinea splendens.

Pkt. 15c; Tr. pkt. 50c; ½oz. \$2.75; ½oz. \$5
Graceful panicles of coral-red bell-like flowers on 12 to 18-inch stems, from June to September, above dwarf, compact heart-shaped foliage. Height 2 feet.



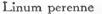


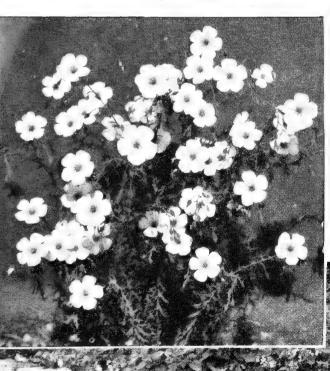
Gaillardia grandiflor Tangerine

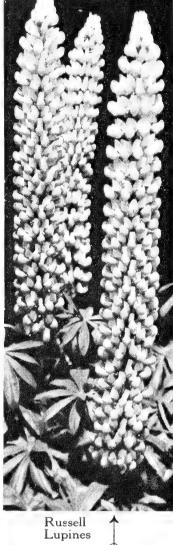
Heuchera sanguinea splendens



Hollyhock, Superb Double









HOLLYHOCK

Althæa rosea. These stately plants are indispensable for garden display, especially as backgrounds and in front of walls. They require rich, well-drained, medium light soil in full sun. See Annual List.

Pkt. 20c; ½soz. 35c; ¼oz. 60c; oz. \$1.85; ¼lb. \$5.50 Double Triumph, Mixed. Attractive early-flowering variety with double flowers of curled fringed petals, in unusual shades. Height 7 feet.

Pkt. 15c; ¼oz. 55c; oz. \$1.65; ¼lb. \$5 Superb Double, Mixed. The tall spikes, 7 feet high, are closely set with showy double flowers in a great range of beautiful colors.

Pkt. 10c; ¼oz. 25c; oz. 65c; ¼Ib. \$2 Single Mixed.

HONESTY

Pkt. 10c; ½oz. 30c; oz. 85c; ½lb. \$2.50

Lunaria. Moonwort. Admired for its silvery, flat, round seed-pouches used for winter bouquets. Space plants 18 inches apart in full sun in good soil. Avoid cutting the flowers. Height 2 feet.

LATHYRUS LATIFOLIUS

Each, pkt. 10c; ¼oz. 25c; oz. 75c

Everlasting Pea. Trailing plant suitable for arches, trellises or rough banks. Space 3 feet apart. Large racemes of pea flowers, showy but not fragrant. Giant Pink Beauty, or Giant White Pearl.

LINUM

Flax. Best in groups, setting the plants 8 inches apart in sandy or well-drained, light soil, in the sun. Pkt. 10c; ½ oz. 20c; oz. 50c; ½ Ib. \$1.50 Pale blue, round flowers through summer, on slender, graceful stems above feathery foliage. Height 1½ feet.

LUPINUS

Lupine. Beautiful, stately perennials with bold spikes of pea-shaped flowers in May and June. They like a warm, sheltered position in well-drained, light or medium, slightly acid soil. Space plants 10 inches apa t. Avoid lime but water thoroughly in dry weather. For other varieties see Annual List.

Pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 75c; oz. \(\frac{\$2.25}{14}\)Ib. \(\frac{\$6.75}{14}\) Russell, Mixed. Enormous, well-rounded, symmetrical, 3-foot spikes, closely set from top to bottom with individual florets an inch across. The 4-foot plants have attractive foliage. In extraordinary color combinations.

Each, pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.50 Graceful spikes of pea-shaped flowers in May and June, on attractive plants 3 feet high. Blue, White, and Mixed. Pkt. 25c; ¼oz. 85c; oz. \$2.50; ¼lb. \$7.50 Fine large flowers in a delightful shade. This is by far the prettiest color found in this strain.

LYCHNIS

Campion. Easily grown, attractive perennials which like sunny locations in good soil. Fine for massing in beds and will bloom the first year if sown early indoors.

Arkwrighti Hybrids. Pkt. 15c; $\frac{1}{16}$ oz. 40c; $\frac{1}{4}$ oz. \$1.10; oz. \$3.25 An abundance of large, brilliant flower-heads, from orange-scarlet to soft salmon-pink, in May. Height 2½ feet. Chalcedonica, Scarlet. Pkt. 10c; ½oz. 35c; oz. \$1; ½lb. \$3 Vivid scarlet flower-heads all summer, each floret like a Maltese Cross. Very bright 3-foot plants for the border.

MYOSOTIS

Forget-me-not. Dainty, freely produced flowers delightful for edgings, under tulips or shrubs. They thrive in moist shade; the Alpestris varieties do well in sun. Sow the seed in July or August and transplant to coldframes or with protection over winter to have bloom in May.

A dwarf 8-inch biennial strain with round, compact plants and larger flowers than Palustris. Deep Blue, Pale Blue, Indigo Blue, Rose, White and Formula Mixed.

Alpestris, Royal Blue.

Fine deep blue flowers on plants which grow 12 inches high.

Sold out

Not available These are the true perennials, with small, pale blue flowers in May and June, on plants 10 inches high.

NEPETA

Catmint. These are best planted 8 inches apart in masses. They like well-drained soil and sun. Pkt. 15c; $\frac{1}{16}$ oz. 30c; $\frac{1}{4}$ oz. 90c

Small blue-lavender spikes above gray-green foliage from April to June for edgings and rockery. Height 1 foot.

PHLOX DECUSSATA

These beautiful hardy border plants are most effective in the garden during late summer and early fall. They like deeply prepared and enriched, well-drained soil. Space the plants 10 inches apart. Never let them go to seed and never wet the plants when watering. Let the hose sun slowly on the ground. This method prevents mildew. For Phlox Drummondi see Annual List.

Tall Large-flowered, Mixed.

Pkt. 25c; \(\frac{1}{16}\)oz. 65c; \(\frac{1}{4}\)oz. \$2; oz. \$6 These come in a brilliant array of colors, make gorgeous displays, and will last for years. As the seed is of slow and erratic germination, the seedlings from summer-sown seed may not appear until the following spring. Height 3 feet.

PHYSOSTEGIA

False Dragonhead. When spaced 12 inches apart they thrive in ordinary soil in sunny borders.

Virginica.

Pkt. 15c; ½ 60c; ½ oz. \$1.75; oz. \$5.25

Large dense, 3-foot bushes with terminal spikes of delicate lilac-pink tubular flowers, from July to September.

PLATYCODON

Chinese Bellflower. These thrive in a well-drained, sunny border, but do best if the border is slightly elevated. Set the silvery foliaged plants 8 inches apart and disturb as little as possible.

Grandiflora, Blue.

Pkt. 15c; ½oz. 45c; ½oz. 85c; oz. \$2.50

Deep blue, 3-inch bell-flowers with pointed recurved petals, in June and July on 20-inch spikes. Height 3 feet.

POPPY

Papaver. Of great value in the garden, these make a gorgeous display of rich brilliance which nothing can equal. Whether planted singly or in masses, their intense color makes them conspicuous in any position. Grow the seedlings in pots, as they resent transplanting. If the flowers are cut when in bud they will keep in water for several days. For others see Annual List.

ICELAND POPPIES

These lovely plants are of great value for cutting and in the sunny border, and thrive in well-drained, sandy soil.

Red Cardinal.

Pkt. 25c; ½oz. 60c; ½oz. \$1.10; oz. \$3.25

This is the first real red variety to be offered. The brilliant cardinal-red flowers are borne on 2½-foot plants.

Iceland Single, Mixed.

Pkt. 15c; ½ oz. 50c; oz. \$1.50; ½ lb. \$4.50

This is a very attractive color mixture on nice stems for cutting. The plants are free flowering and 1½ feet high.

ORIENTAL POPPIES

These wonderful flowers far surpass in splendor of bloom all other Poppies. Nothing can approach them as garden accents in the flower border in May and June. They do best planted 12 inches apart in deep rich loam, and should be mulched in the fall with dry litter to prevent crown rot. Height 2 to 3 feet.

Beauty of Livermere.

Pkt. 25c; ½oz. 40c; ½oz. \$1.25; oz. \$3.75

An elegant, vigorous variety, 3 feet tall, with extra-large blooms of a striking dark oxblood-red color.

Brilliant.

Pkt. 25c; \(\frac{1}{16}\) oz. 50c; \(\frac{1}{4}\) oz. \$1.50; oz. \$4.50

The vivid fiery red flowers are often 4 inches in diameter, and freely produced on long-stemmed 3-foot plants.

Mrs. Perry.

Pkt. 35c; ½ oz. \$2; oz. \$6

Magnificent blooms of enormous size and bold habit. The color of the silky, crinkled petals is salmon-rose.

Princess Victoria Louise.

Pkt. 25c; ½oz. \$1.25; oz. \$3.75

Medium-sized light orange-salmon flowers of perfect form, on plants 3 feet high.

Scarlet.

Well-known brilliant orange-scarlet of outstanding beauty.

Pkt. 15c; ½oz. 55c; oz. \$1.60; ½lb. \$4.75

The attractive 3-foot plants have rich green foliage.

Pkt. 15c; ½oz. 60c; ½oz. \$1; oz. \$3; ½lb. \$9

Made up from seed saved from a great variety of extra-fine named sorts. Excellent for colorful display beds.

PRIMULA

Plant about 6 inches apart in damp, rich loam, with at least partial shade. Ideal for rock-gardens.

Polyanthus, Monarch, Mixed.

Pkt. 25c; ½0z. \$1; ½0z. \$1.85; ½0z. \$3; ¼0z. \$5.50

The compact 9-inch plants resist heavy spring rains. The flowers in closely set bunches come in strong colors, and in soft art shades. Splendid when grown as cool greenhouse plants.

Polyanthus, Giant Munstead, Mixed.

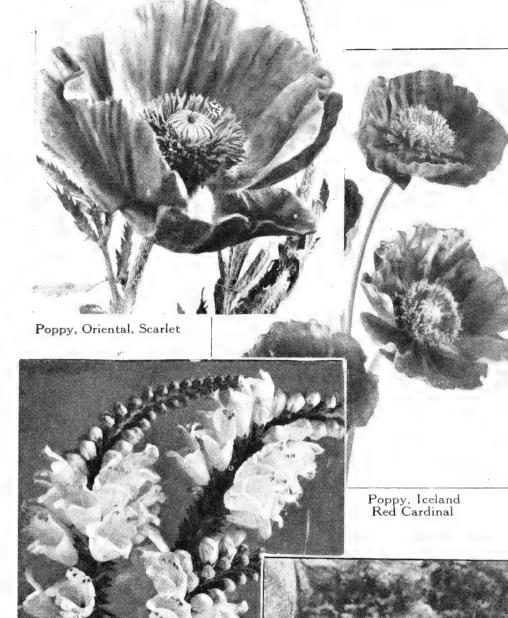
Pkt. 25c; ½oz. \$1; ½oz. \$1.85; ½oz. \$3; ½oz. \$5.50

Bunch Primrose. The plants, 1 foot high, bear bunch-headed flowers in white and shades of yellow.

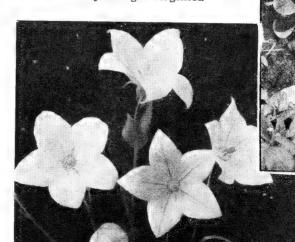
Vulgaris.

Pkt. 20c; ½oz. 50c; ½oz. \$2.75

English Primrose. This delightful hardy variety shows its pale primrose-yellow flowers, one blossom to a stem, in great abundance in April and May. The 9-inch plants are ideal for shaded margins or shaded rock-gardens.

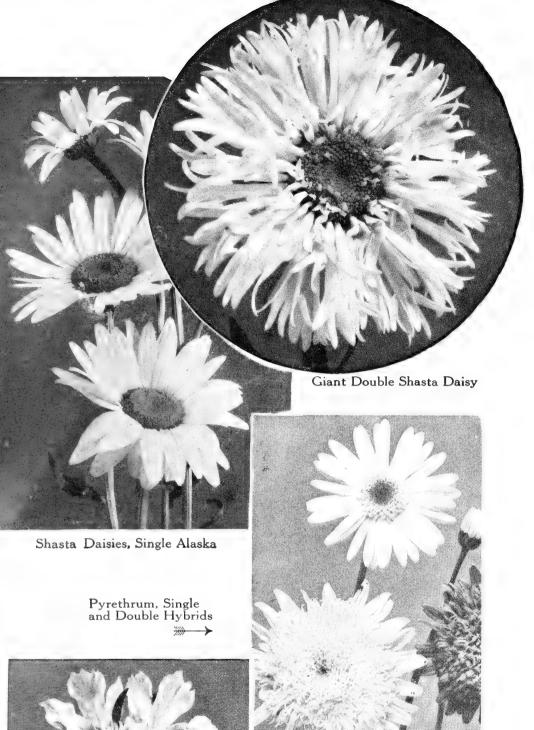


Physostegia virginica



Primula Polyanthus Giant Munstead

Platycodon grandiflora, Blue



Scabiosa caucasica Isaac House Giant Hybrids

POTENTILLA

Charming strawberry-leaved plants for the sunny border with brilliant flowers produced in profusion.

Varrensi.

Pkt. 15c; ½oz. 25c; ½oz. 75c; oz. \$2.25

Splendid bright flowers of glossy deep yellow, fine for cutting, in great abundance through the summer months.

Attractive plants, 2 feet high, with dark green foliage.

PYRETHRUM

Painted Daisy. These bloom in May and June on plants 2 feet high, and are indispensable cut-flowers. They like a very well-enriched soil in a sunny location, and are best when 1 foot apart in groups. Water liberally in dry weather and cut stems down to their base when first flowers have faded.

Single James Kelway.

Pkt. 20c; \(\frac{1}{16}\)oz. \\$1; \(\frac{1}{4}\)oz. \\$3; oz. \\$9

Neat compact tufts of finely cut foliage with long stems and lovely daisy-like, yellow-centered, dark blood-red flowers which are unexcelled for long-keeping cut-flowers.

Select Single Hybrids, Mixed.

Pkt. 15c; ½oz. \$1.35; oz. \$4

This contains a very well-balanced assortment of colors, and is exceptionally fine for a cut-flower bed.

Select Double and Single Hybrids, Mixed.

Pkt. 25c; ½0z. 55c; ½0z. \$1; ¼0z. \$3; oz. \$9

Instead of the yellow-centered daisy flowers like the Single Pyrethrum, these have tufted centers like a double China aster, only some flowers will come single. Includes pink, rose, crimson and white. Height 2 to 2½ feet.

SCABIOSA

These charming, hardy perennials for border culture and for single cut-flowers are best when spaced 8 inches apart in sandy loam with full sun. If sown indoors with heat during February or March they will bloom the first year. They bloom from June through August. The seed germinates slowly. Top the seed flats with a thin layer of a mixture of fine peat moss and sand, making sure to keep moist and shaded. For varieties of Double Scabiosa see Annual List.

Caucasica, Perfecta Lilac.

Pkt. 15c; ½oz. 40c; ½oz. 75c; oz. \$2.25; ¼lb. \$6.75

Huge lilac-lavender flowers with overlapping silky fringed petals and very long stems on plants 40 inches high.

Caucasica, White.

Pkt. 15c; ½soz. 70c; ½oz. \$1.35; oz. \$4

These resemble the large-flowered Perfecta Lilac, but are a beautiful pure paper-white. Height 40 inches.

Caucasica, Isaac House Giant Hybrids, Mixed.

Pkt. 15c; ½oz. 45c; ½oz. \$1.35; oz. \$4; ½Ib. \$12

Very large, superbly fringed and ruffled flowers in shades of color ranging from the palest lavender to the darkest blue. This is an extra-select strain and is deservedly very popular.

SHASTA DAISY

Chrysanthemum Leucanthemum. Particularly noteworthy for their free-flowering habit and simple beauty. Plant them 1 foot apart in deep rich soil in a sunny position. Lift and divide the roots every other year to make more compact growth and finer flowers.

Giant Double.

Pkt. 20c; ½oz. 60c; ½oz. \$1.75; ¼oz. \$3.25; oz. \$10

Fluffy shaggy white double flowers, 4 inches across, with narrow, slightly overlapping, irregular petals on fine long stems. The attractive plants bloom for about 3 months. To have only fully double flowers you must select a perfect plant and propagate by root division and cuttings, as only 50 per cent will come double, the remainder being singles and semi-doubles.

Single, Alaska.

Pkt. 15c; ½ oz. 45c; oz. \$1.25; ¼ lb. \$3.75

Large 3-inch white daisies, with broad overlapping petals, in profusion on 3-foot plants. From June to September.

STOKESIA

Stokes' Aster. This is a very handsome flower and should be better known. It is best planted 6 inches apart in a warm, sheltered location in well-drained, sandy loam.

Cyanea, Blue.

Pkt. 10c; ½oz. 45c; ½oz. 85c; oz. \$2.50

The plants grow about 2 feet high, bearing from July to October a large number of handsome, lavender-blue centaurea-like flowers, from 4 to 5 inches across. They are excellent for cutting and make unusually fine border plants.

TRITOMA

Red-Hot Poker. For colorful garden accents these stately flowers, with their brilliant spikes, are very effective in late summer and early fall. Plant them 12 inches apart in a well-drained soil in full sun.

Perpetual Early-flowering Hybrids.

Pkt. 15c; ½oz. 25c; ½oz. 75c; oz. \$2.25; ¼lb. \$6.75

This is the most prolific strain, often 5 to 10 blooms to the plant. Drooping, tubular flowers in dense spikes on long stems above the long, narrow, grassy foliage in salmon-scarlet, orange-scarlet, orange and yellow. Height 3 feet.

SWEET WILLIAM

This hardy biennial, flowering in May or June, is best sown in June or July in frames or in the open ground. Transplant the young plants 8 to 12 inches apart in September or October to bloom the following spring. It supplies a wealth of color for the hardy border in spring, and is a useful cut-flower.

Single Varieties. Each pkt. 15c; ½8oz. 40c; ½0oz. 75c; oz. \$2,25; ½1b. \$6.50 Dark Crimson, Newport Pink, Scarlet Beauty and Giant White.

Single Mixed. A well-balanced color blend.

Pkt. 15c; ½8oz. 35c; ¼oz. 60c; oz. \$1.75; ¼ lb. \$5

Midget Single Mixed. Pkt. 20c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50; ¼Ib. \$13.50 This is a wonderfully fine strain for pot culture, as it forms very small, balled plants 4 inches high, with brightly colored small flowers, many of which are tri-colored.

Double, Mixed.

Pkt. 10c; ½oz. 35c; oz. \$1; ½lb. \$3; lb. \$9 This, grown in mixture, is very much more popular than the single varieties, because of the fullness of the flower. The colors include all of the known shades to be found in this class and are very attrac-

tive. The strong, robust plants grow to a height of about 1½ feet.

Dwarf Double, Mixed. Owarf Double, Mixed.

Pkt. 15c; ½0z. 45c; ½0z. 85c; oz. \$2.50; ½1b. \$7.50

This is an unusually fine strain and is ideal for bedding-plant culture. The plants are dwarf, very compact, growing 8 inches high, and make nice pot-plants for spring sale. The colors include all of the rich dark tones, as well as the bright, light shades, and are nicely balanced.

VERONICA

Speedwell. Very pretty plants for the perennial border, best spaced 6 to 8 inches apart in groups They like ordinary soil and a sunny location. To encourage new growth and a new crop of flowers cut back the flowers as they fade. This greatly lengthens the period of bloom.

picata.

Pkt. 15c; ½oz. 45c; ½oz. \$1.35; oz. \$4

Long terminal spikes of violet-blue in June and July, on 1½-foot plants.

Divide the plants every third year. Spicata.

VIOLA CORNUTA

Tufted Pansies. Because of their perpetual flowering character and the charm of their dainty flowers produced in the greatest abundance, these are becoming more favored each year for the rock-garden and for edging purposes. Good-sized plants can be ready by late spring from a January indoor seeding, although they are usually started in the summer for bloom in the following spring. They appreciate deep soil enriched with rotted manure, and will thrive best planted 8 inches apart in a sunny location. The 8-inch plants bloom continuously through spring and summer.

Arkwright Ruby.

Pkt. 20c; $\frac{1}{32}$ oz. 55c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3; oz. \$9 This new, large-flowered variety has beautiful ruby-crimson blooms with terra-cotta shadings.

Bizarre.

Pkt. 20c; $\frac{1}{32}$ oz. 55c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3; oz. \$9

A most unusual color, the two upper petals being pure violet-purple, the lower three petals apricot. Blue Butterfly.

Pkt. 20c; $\frac{1}{16}$ oz. 85c; $\frac{1}{4}$ oz. \$2.50; oz. \$7.50

In this variety the lower petals are bright mid-blue, shading off to the white upper petals.

Chantrevland.

Pkt. 20c; $\frac{1}{32}$ oz. 50c; $\frac{1}{16}$ oz. 90c; $\frac{1}{4}$ oz. \$2.75; oz. \$8.25

A striking variety, with perfectly formed, large, pure apricot flowers, produced through a long season.

Lutea splendens.

Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5 Bright, cheerful flowers of deep sulphur-yellow, produced in abundance on dwarf, compact plants.

Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5

Dwarf, compact plants with interesting colorful flowers of light blue and white.

Papilio, Purple.

Pkt. 20c; $\frac{1}{16}$ oz. 60c; $\frac{1}{4}$ oz. \$1.75; oz. \$5.25

This is a richly colored deep violet-purple self, on short wiry stems above the nicely foliaged plants. White Perfection.

Pkt. 20c; $\frac{1}{16}$ oz. 55c; $\frac{1}{4}$ oz. \$1.65; oz. \$5

This attractive pure white variety is produced in great numbers through a long season.

Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50

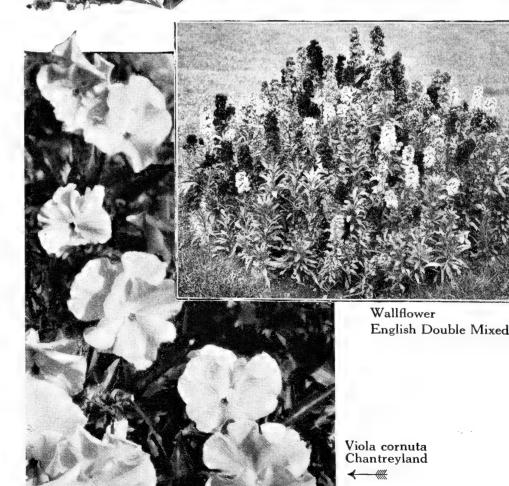
A well-balanced blend of the above and additional varieties.

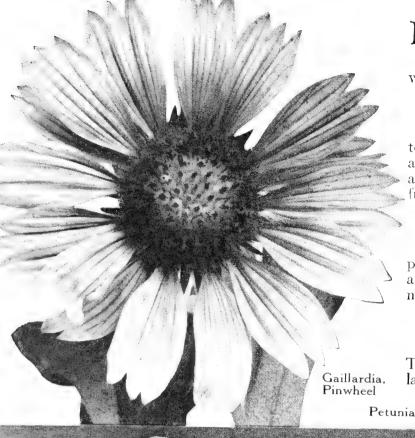
WALLFLOWER

Although perennials, these are best treated in northern latitudes as biennials. Sow the seed in June or July and winter over in a protected coldframe for transplanting outdoors when safe in the spring. For other varieties of Wallflower see Annual List.

English, Double, Mixed. Pkt. 20c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.25; oz. \$3.75 A very fine mixture made up from the choicest varieties, with nicely balanced colors. Delightfully fragrant.

Sweet William Double Mixed Veronica spicata





FORBES FLOWERS OF SPECIAL MERIT FOR 1944

Here are some worth-while strains you should try this year. They are fine specialties of extremely high quality and will well repay you. All are easy to grow and we believe will please you better than the strains you have been using.

New Petunia, Cheerful. All-America Winner 1944

Here's a brand-new color in dwarf bedding Petunias—clear salmon-pink with a satiny sheen and deeper rose veining toward the throat. A cheerful color giving sparkle and sprightliness to any flower border. The blooms, $2\frac{1}{2}$ inches across, are produced in great abundance from May right up to frost, on plants which first grow low, spreading close to the ground and later form dense compact mounds, 10 to 12 inches high and 2 feet across, with no tendency to have open centers. Cheerful is unsurpassed for garden beds and borders and useful for cutting. Pkt. 25c.; $\frac{1}{64}$ oz. $\frac{5}{65}$ c.; $\frac{1}{16}$ oz. $\frac{5}{62}$ c. $\frac{5}{16}$ c. $\frac{5}{62}$ c. $\frac{5}{16}$ c. $\frac{5}{64}$ c.

Marigold, Mammoth Mum. All-America Winner 1944

This is the largest of the incurved Chrysanthemum-flowered Marigolds. The strong, bushy, 3-foot, erect, dark-foliaged plants from August to frost bear long-stemmed, fluffy, ball-like, pale sulphur-yellow flowers of huge size, $3\frac{1}{2}$ to 4 inches across and 2 inches deep. These blooms, made up of countless, finely cut, incurved petals intricately intertwined, are magnificent for cutting and make a striking display. Pkt. 25c.; $\frac{1}{16}$ oz. 65c.; $\frac{1}{4}$ oz. \$2.

Gaillardia, Pinwheel

Well named, this new annual Gaillardia is very unique and provides excellent cut-flowers through a very long period. The single flowers, $2\frac{1}{2}$ inches across, are intense wine-red at the center, shading to cherry-pink toward the outside with large petal tips of silvery gray-white. The easily grown plants are 15 inches high. Pkt. 20c.; $\frac{1}{16}$ oz. 50c.; $\frac{1}{4}$ oz. \$1.50.

Petunia, Cheerful







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to disease, or any other matter of any seeds, plants, bulbs or trees they send out, and they will not be in any way responsible for the crop. Its liability in all instances is limited to the purchase price of the seeds, plants, bulbs or trees. If the purchaser does not accept the goods on these terms, they are at once to be returned.

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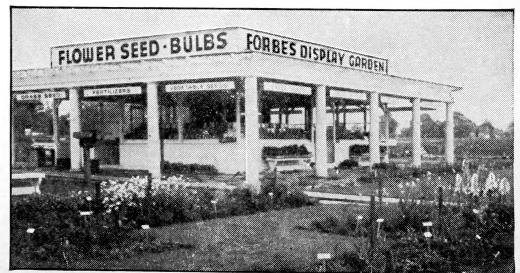
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Verbens		27
Verbena Veronica		ン/ 47
Vinca	• •	1 /
VincaViola cornuta Viola cornuta	• • •	17
Virginian Ctal.	• • •	26
virginian Stock		50
Wallflower, Siberian	7,	47
Wallflower, Siberian	1	20
Windflower		39
Windflower Wishbone Flower		36
Yarrow		39

Forbes Sales Garden on Route 10, Hanover, N. J.

Our field store, pictured below, will be open April 1. You'll find a full choice of the best varieties of Vegetable and Flower Seeds, Lawn Seed, Fertilizers, Summerflowering Bulbs, Vegetable Plants, Annual and Perennial Flower Plants, Insecticides and Garden Needs.

And while at Hanover enjoy the flower displays we planted last fall. The array of beauty begins in April with Daffodils and Narcissus in many rare varieties. In May there will be brilliant displays of Tulips followed into June by Bearded Iris in a multitude of colorings. Through July the Iris Kaempferi in many varieties will share your interest with plantings of Petunias which will continue right up to frost.

As we are large suppliers of highest quality Vegetable Seeds to commercial vegetable growers throughout the United States, we are devoting more effort at Hanover to stock seed selection and vegetable strain improvement. Comparative field trials will be made, under actual growing conditions, to show the relative merits of specific varieties. This work is important to the war effort as it directly relates to both the quality and quantity of future vegetable food production.



FORBES SEEDS for 1944

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NEXT MONTH

we'll send you our supplement catalog offering Lawn Seed, Vegetable Plants, Annual and Perennial Flower Plants & Bulbs, Insecticides, Fertilizers, etc.

ALEXANDER FORBES & CO. 487 Washington St., Newark 2, N. J.

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